

Fristom

AUTOMOTIVE LIGHTING MANUFACTURER





VEHICLE LIGHTING MANUFACTURER

PRODUCT CATALOGUE

... all you need is light

... all you need is light



FRISTOM Spółka z o.o. Sp. k. is a Company with family traditions, dealing with the production of lighting and electrical harnesses for the Automotive industry. The beginnings of the Company date back to the previous generation, and under the present name “**FRISTOM Spółka z o.o. Sp. k.**” it has been present on the market since **1995**. Through the years we have been constantly improving the quality of our products, and expanding our portfolio and sales range. All the activities we undertake are performed with passion. Our main goal is to provide comprehensive service, and ensure customer satisfaction, by designing, manufacturing, and marketing, the highest-quality lamps. Our products are successfully used in heavy transport, logistics, forwarding, agriculture, and private vehicles. Our main customers are wholesalers and distribution networks, as well as trailer and semi-trailer manufacturers in this country and abroad. The machines and equipment we use are **the absolute best in the Automotive industry**. There is no cutting corners with us, and **we treat each product exceptionally** – it will one day reach the end user, who must be satisfied with it. Therefore, we use not only the best materials, but also the most perfect and modern machines in their production. They provide not only **excellent quality** but also **reliability in the manufactured products**. In order to completely eliminate errors and damage, to increase the efficiency, and therefore the competitiveness, of our Company, we constantly rely on full automation of production.

It is thanks to all this that we deliver excellent and reliable products. The quality of our products and work is confirmed by the ISO 9001:2015 certificate





Nowadays, climate care and gradually depleting energy sources have become a great challenge for us. Let's start with ourselves - this is very simple. One way is to use LED technology. This is one of the easiest things we can do for the environment. So, what are the characteristic features of modern LED lighting?

- energy efficiency – consumes 85% less energy than a conventional light bulb
- longer service life – operating times range from 60,000 to 80,000 hours (thanks to such a long service life we reduce the production of so-called electro-waste)
- increased visibility – thanks to this we can reduce the number of street lamps - the lighting from our vehicle is enough
- significant reduction in CO₂ production – LED lighting does not generate heat at all; moreover, substances such as mercury are not used in its production
- simpler and cheaper disposal.

Next time you buy lighting equipment, think about whether you want to help our planet.



... all you need is light



GLOBAL PRESENCE
FRISTOM is present in key markets all around the world, with multiple distribution points.



- AUSTRALIA
- AUSTRIA
- BELARUS
- BELGIUM
- BOSNIA AND HERZEGOVINA
- BRAZIL
- BULGARIA
- CHINA
- CROATIA
- CYPRUS
- CZECH REPUBLIC
- DENMARK
- ESTONIA
- FINLAND
- FRANCE
- GERMANY
- GREECE
- HUNGARY
- INDIA
- IRELAND
- ISRAEL
- ITALY
- JORDAN
- KAZAKHSTAN
- KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
- LATVIA
- LITHUANIA
- MALTA
- MEXICO
- MOLDOVA
- MOROCCO
- NETHERLANDS
- NEW ZEALAND
- NORWAY
- POLAND
- PORTUGAL
- ROMANIA
- RUSSIA
- SERBIA AND MONTENEGRO
- SLOVAKIA
- SLOVENIA
- SOUTH AFRICA
- SPAIN
- SWEDEN
- SWITZERLAND
- TURKEY
- UKRAINE
- UNITED KINGDOM
- UNITED STATES OF AMERICA



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Sign explanation

-  Sidelight
-  Fog light
-  Reversing light
-  Indicator
-  LED diode light source
-  Stop light
-  Reflector
-  Clearance light
-  Number plate light

ATTENTION!

Please send your orders by e-mail at wsaran@fristom.com.pl; bstaniaszek@fristom.com.pl.
For further information concerning our order policy see "About us" bookmark on our website.



KINGPOINT FT-500



Rear lamps



FT-600 LED

dynamic indicator

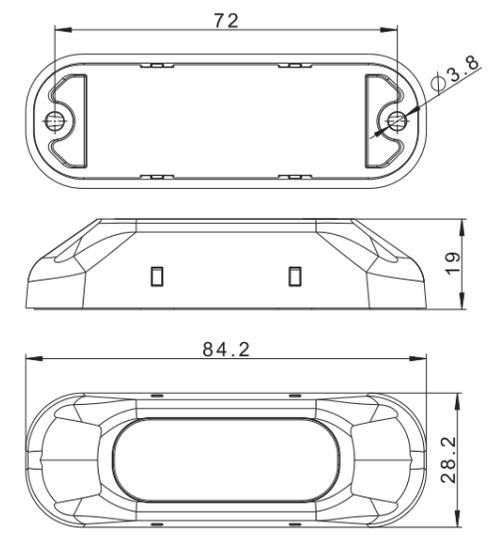


FT-213 LED

... all you need is light



LED WARNING Lights



Directional **XA1** warning light lamps are equipped with 3 pcs of **OSRAM's** extremely efficient LEDs. Thanks to the lamp's double lens system, the light emitted by the diodes is focused and pointed in the correct direction. Thanks to this, the light signal will be visible even during difficult weather conditions, at night or during the day. The task of the **FRISTOM** warning lamp is, above all, to improve road safety, which is why the lamp's efficiency is at an unprecedented level. The lamp makes use of several fully approved warning flashes, which can be changed in a simple and user-friendly way. In addition, all lamps in the FT-210 series are equipped with two groups of synchronisation, so that the light signals emitted by the vehicle are organised and friendly to the observer. **The synchronisation system is compatible with the FT-200 series lamps, which allows them to be connected together.**

The lamp housing is made of impact-resistant material, and in combination with a lampshade made of polycarbonate (PC) creates a product that is extremely durable and resistant to mechanical damage, shocks, as well as moisture, all certified with appropriate certificates. The high reliability, modern shape and compact design of the lamp make this product widely used in modern special-purpose vehicles, e.g. for transporting large-size loads, vehicles participating in repairs and road construction, road assistance, as well as in refuse collection vehicles.

- TECHNICAL SPECIFICATION:**
- 3 LED **OSRAM** diodes
 - supply voltage: **12 - 36V DC**
 - **Power consumption: 12V/24V/ Peak power consumption: 0,3A/0,15A**
 - **Rated power: (Peak) = 4 W**
 - **ECE no.65 (XA1)** lamps homologation
 - Flash frequency: **f = 2,0 Hz** (single, double, triple flash)
 - **EMC R10** Certificate
 - fully waterproof (**IP68**)
 - shock resistance - **IK**
 - Operating temperature: **-40 °C do +55 °C**
 - reverse polarity protection system
 - **GROUND** – white wire; **PLUS** – black wire
 - **SYNCHRONIZATION** – yellow wire

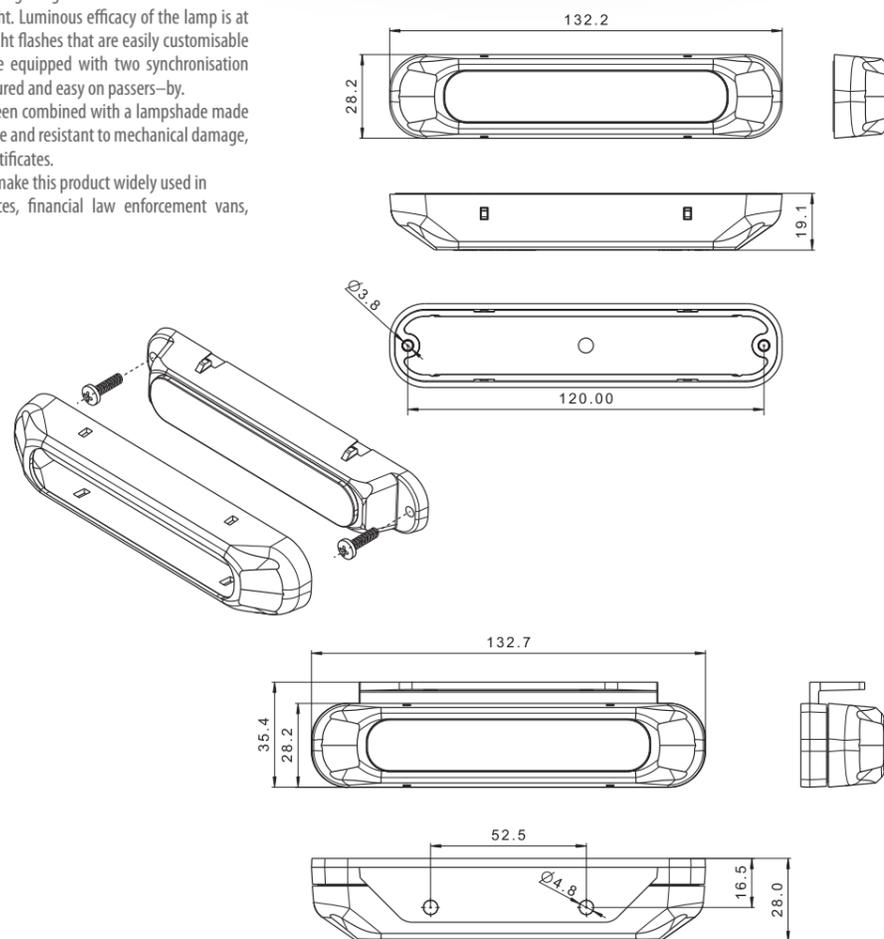


ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-210 LED 5907556013872		Yellow LED warning beacon, cable's length 0,25 m.	1	0,048	550	59x39x29	26,40	11000	120x80x165	553,00



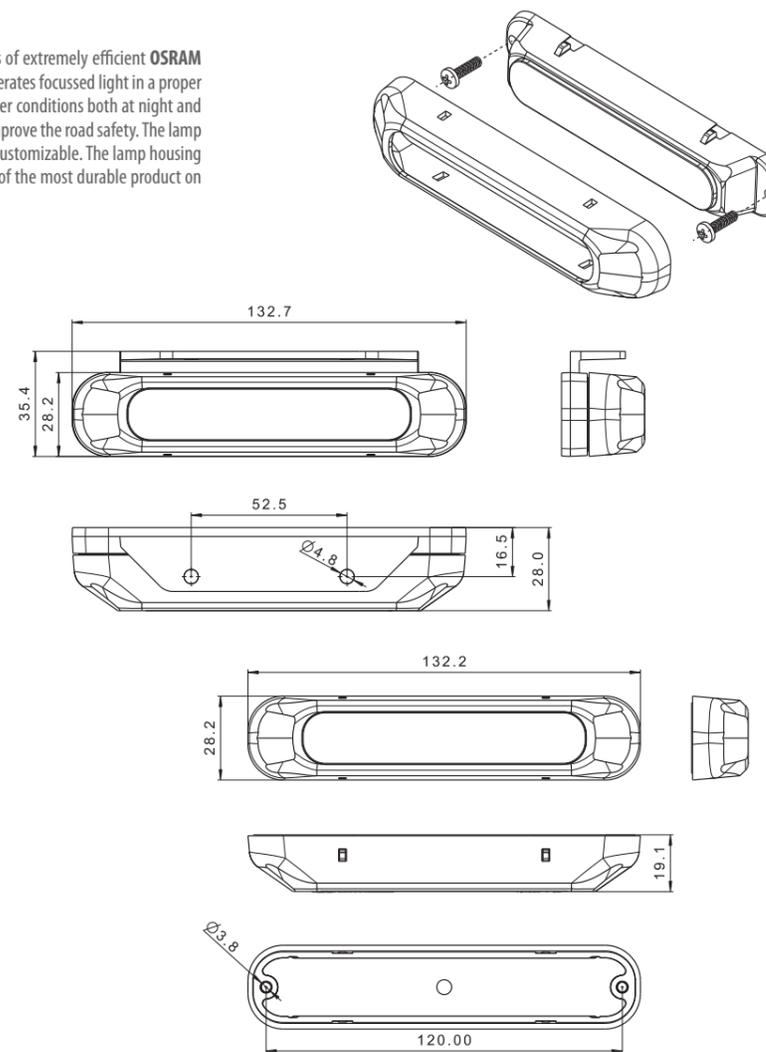
Category XB1 directional lamps generating emergency light have been fitted with 6 extraordinarily efficient OSRAM LEDs. Owing to the double lens system implemented in the lamp, the light emitted by the diodes is focused and cast in the right direction. The light signal will therefore be noticed even in dire weather conditions, both during the day and at night. Luminous efficacy of the lamp is at a level never seen before. The lamp emits a few fully certified light flashes that are easily customisable in a user-friendly manner. Additionally, all FT-200N lamps are equipped with two synchronisation groups that render the light signals emitted by the vehicle structured and easy on passers-by. The lamp housing, made of an impact-resistant material, has been combined with a lampshade made of polycarbonate (PC) to create a product that is extremely durable and resistant to mechanical damage, shocks as well as moisture, all of which is attested by relevant certificates. High reliability, modern shape, and compact design of the lamp make this product widely used in a variety of present-day emergency vehicles, e.g. ambulances, financial law enforcement vans, or tankers of sanitisation companies.

- Technical specifications:**
- 6 OSRAM LEDs
 - Operating voltage range 12 – 36V DC
 - **Power consumption: 12V/24V/**
 - **Peak power consumption: 0.6A/0.3A**
 - Rated power: Peak = 8 watts
 - Homologation of warning lamps ECE no. 65 (XB1)
 - Flash frequency: f = 2Hz (single, double, triple flash)
 - Certificate of electromagnetic compatibility – (EMC)
 - Fully waterproof lamp – IP68
 - Shock-resistant lamp – IK
 - Optimal lamp operating temperature: –40°C to +55°C
 - The lamp has a reverse polarity protection system
 - **Ground** – white wire; **PLUS** – black wire;
 - **Synchronisation/programme change** – yellow wire



Our new LED warning lamp FT-200 LED has been equipped with 6 pcs of extremely efficient OSRAM diodes. Due to implementation of the double lens system the lamp generates focussed light in a proper direction. The light signal could be easily perceived in a very hard weather conditions both at night and during the day. Most of all, the major goal of the FT-200 LED lamp is to improve the road safety. The lamp is equipped with 6 different flashing programmes which are easily customizable. The lamp housing is shock-resistant and in combination with PC lampshade becomes one of the most durable product on the market what is attested by several certificates.

- Widespread application:**
- Bulky loads transportation
 - Roadside assistance services
 - Security services
- Technical specification:**
- 6 x OSRAM diodes
 - universal supply voltage – from 12V up to 36V DC
 - **power consumption: 12V/24V/**
 - **Peak power consumption 0,6A/1=0,3A**
 - rated power (peak): 8 W
 - ECE no.65 (XA1) lamps homologation
 - flash frequency: f = 2,0 Hz (single, double, triple flash)
 - ElectroMagnetic Compatibility – EMC certificate
 - fully waterproof (IP68)
 - operating temperature: – 40°C to + 55°C
 - reverse polarity protection system:
 - **GROUND** – white wire;
 - **PLUS** – black wire
 - **SYNCHRONIZATION** – yellow wire
 - Different holder assembly possibility
 - 6 programmes
 - Modern design
 - Yellow light
 - Different lamps synchronization possibility



ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
FT-200 N LED 5907556012752		Blue LED warning beacon, cable's length 1 m.	1	0,138	144	59x39x29	19,87	2880	120x80x165	422,44	

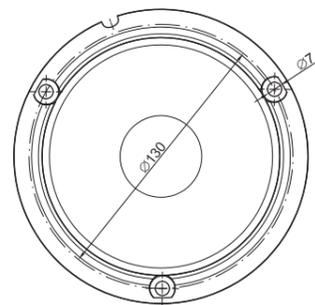
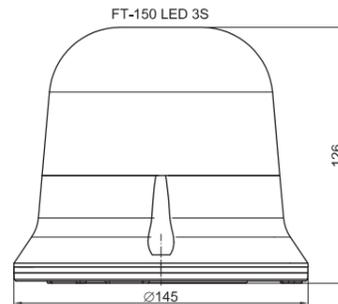
ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
FT-200 LED 5907556012516		Yellow LED warning lamp 12-36V with a 1 m wire.	1	0,138	144	59x39x29	19,87	2880	120x80x165	422,44	

E 9

EMC

IP 68

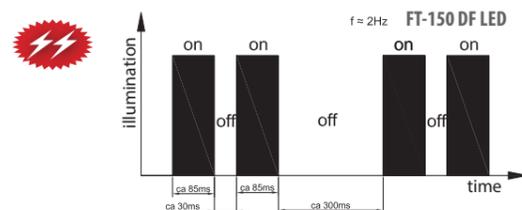
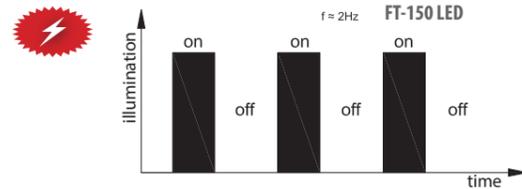
ECE R65 TA1



The new series of universal LED warning lamps **FT-150 LED** is equipped with 9 highly efficient CREE LED's that bring outstanding lighting parameters. It influences significantly on the safety on the road. The housing and other lamp parts are made of top quality materials (PC - polycarbonates) and electronic components highly resistant to both high and low temperatures, mechanical damages and vibrations. High operational reliability, modern design and compact structure make the product popular in the modern, special use vehicles.

Technical specification:

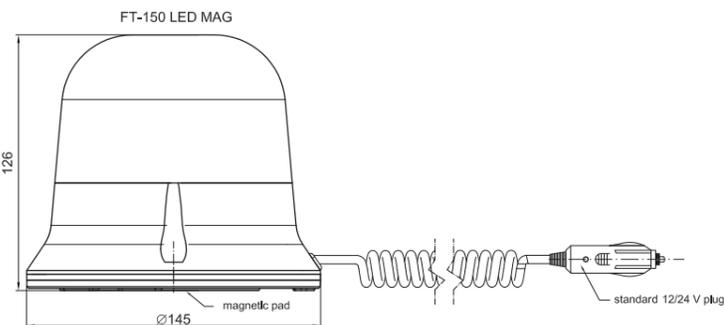
- Application of 9 CREE LED diodes
- Universal supply voltage **12 – 55V**
- Peak power consumption: **1,2A/0,6A/0,32A**, average power consumption: **0,5A/0,25A/0,13A**
- Peak/average rated power: **15W/6W**
- Special warning lamp approval compliant with ECE Regulation 65 (TA1)
- Flash frequency: **f = 2,0 Hz** (single flash)
- Full waterproofness (**IP68**)
- Shock-resistance – **IK**
- ElectroMagnetic Compatibility – **EMC** certificate
- Operating temperature **-40°C to +55°C**
- Reverse polarity protection
- **Ground (-)** white wire; **Plus (+)** black wire



The new series of universal LED warning lamps **FT-150 LED** is equipped with 9 highly efficient CREE LED's that bring outstanding lighting parameters. It influences significantly on the safety on the road. The housing and other lamp parts are made of top quality materials (PC - polycarbonates) and electronic components highly resistant to both high and low temperatures, mechanical damages and vibrations. High operational reliability, modern design and compact structure make the product popular in the modern, special use vehicles.

Technical specification:

- Application of 9 CREE LED diodes
- Universal supply voltage **12 – 55V**
- Peak power consumption: **1,2A/0,6A/0,32A**, average power consumption: **0,5A/0,25A/0,13A**
- Peak/average rated power: **15W/6W**
- Special warning lamp approval compliant with ECE Regulation 65 (TA1)
- Flash frequency: **f = 2,0 Hz** (double flash)
- Full waterproofness (**IP68**)
- Shock-resistance – **IK**
- ElectroMagnetic Compatibility – **EMC** certificate
- Operating temperature **-40°C to +55°C**
- Reverse polarity protection
- **Ground (-)** white wire; **Plus (+)** black wire

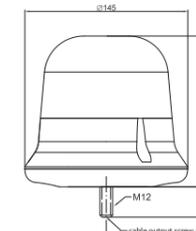
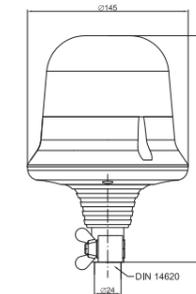


E 9

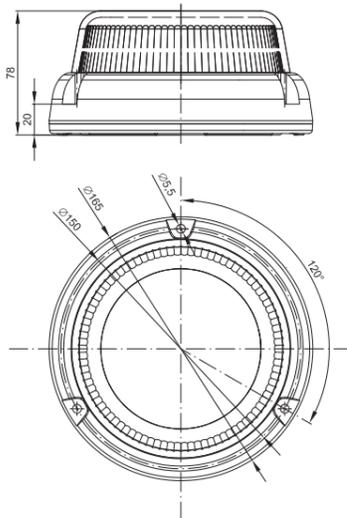
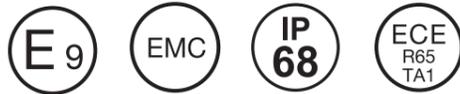
IP 68

EMC

ECE R65 TA1



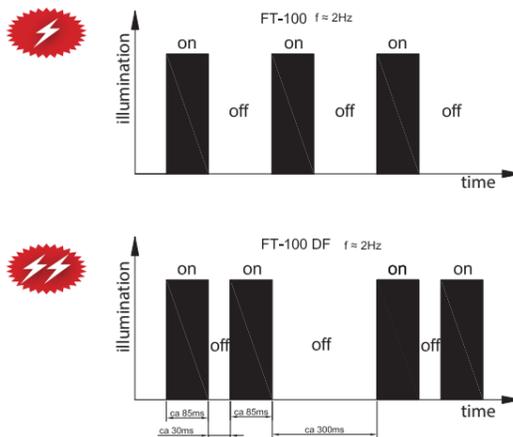
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-150 3S LED 5907556004641		Yellow LED warning beacon, mounted on 3 screws. Cable's length 1.5 m.	1	0,72	12	59x39x33	8,64	240	120x80x165	197,80
FT-150 LED MAG M30 5907556004115		Yellow LED warning beacon mounted on a magnet. Additionally, the lamp is equipped with a spiral cable (unfolded – 3 m, in spiral – 0.6 m) and a standard 12/ 24V lighter plug.	1	1,22	12	59x39x33	14,64	240	120x80x165	317,80
FT-150 LED MAG M78 5907556004146		Yellow LED warning beacon mounted on a magnet. Additionally, the lamp is equipped with a spiral cable (unfolded – 7.8 m, in spiral – 1.2 m) and a standard 12/ 24V lighter plug.	1	1,42	12	59x39x33	17,04	240	120x80x165	365,80
FT-150 3S DF LED 5907556004665		Yellow LED warning beacon, double flash, mounted on 3 screws, cable's length 1.5 m.	1	0,72	12	59x39x33	8,64	240	120x80x165	197,80
FT-150 DF LED MAG M30 5907556004139		Yellow LED warning beacon, double flash, portable version mounted on a magnet. The lamp is equipped with a spiral cable (unfolded – 3 m, in spiral – 0.6 m) and a standard 12/ 24V lighter plug.	1	1,22	12	59x39x33	14,64	240	120x80x165	317,80
FT-150 DF LED MAG M78 5907556004634		Yellow LED warning beacon, double flash, portable version mounted on a magnet. The lamp is equipped with a spiral cable (unfolded – 7.8 m, in spiral – 1.2 m) and a standard 12/ 24V lighter plug.	1	1,42	12	59x39x33	17,04	240	120x80x165	365,80
FT-150 LED PI 5907556000490		Yellow LED MINI warning beacon, single flash. The lamp appears in a stationary LED 12-55V version with a pipe-socket and electrical connector type PLUG-IN (DIN 14620).	1	0,80	12	59x39x33	9,60	240	120x80x165	192,00
FT-150 DF LED PI 5907556000513		Yellow LED MINI warning beacon, double flash. The lamp appears in a stationary LED 12-55V version with a pipe-socket and electrical connector type PLUG-IN (DIN 14620).	1	0,80	12	59x39x33	9,60	240	120x80x165	192,00
FT-150 SC LED 5907556010543		Yellow LED MINI warning beacon, single flash. The lamp appears in a stationary LED 12-55V version with a single bolt and a loom.	1	0,72	12	59x39x33	8,64	240	120x80x165	197,80
FT-150 SC DF LED 5907556010550		Yellow LED MINI warning beacon, double flash. The lamp appears in a stationary LED 12-55V version with a single bolt and a loom.	1	0,72	12	59x39x33	8,64	240	120x80x165	197,80



Series of warning lamps **FT-100 LED** is equipped with 20 highly efficient CREE diodes that considerably influence on optimally targeted beam of light visible even under severe weather conditions. The body is made of impact-resistant material and along with the lampshade made of polycarbonate (PC) forms an extremely solid and resistant to mechanical damage, moisture and shock product that is confirmed with the relevant certificate. High reliability, modern shape and compact design go perfectly with the modern special-purpose vehicles.

Technical specification:

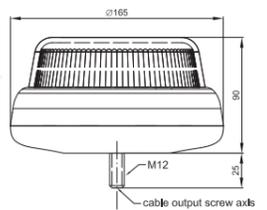
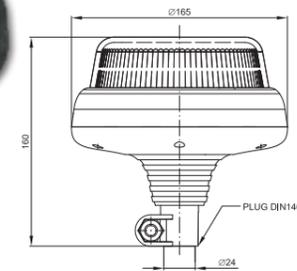
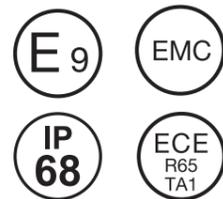
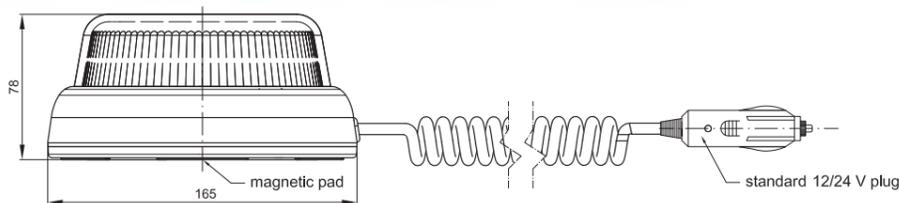
- application of 20 CREE LED diodes
- universal supply voltage **12-55V**
- Peak power consumption: 2A/1A/0,5A, average power consumption: 0,8A/0,4A/0,2A**
- Peak/average rated power: **25W/10W**
- special warning lamp approval compliant with **ECE Regulation 65 (TA1)**
- flash frequency: **f = 2,0 Hz** (single flash)
- ElectroMagnetic Compatibility – **EMC** certificate
- full waterproofness (**IP68**)
- shock-resistance – **IK**
- operating temperature: – **40°C to + 55°C**
- reverse polarity protection system
- fixed polarisation: **GROUND** - white wire; (+) - black wire



Series of warning lamps **FT-100 DF LED** is equipped with 20 highly efficient CREE diodes that considerably influence on optimally targeted beam of light visible even under severe weather conditions. The body is made of impact-resistant material and along with the lampshade made of polycarbonate (PC) forms an extremely solid and resistant to mechanical damage, moisture and shock product that is confirmed with the relevant certificate. High reliability, modern shape and compact design go perfectly with the modern special-purpose vehicles.

Technical specification:

- application of 20 CREE LED diodes
- universal supply voltage **12-55V**
- Peak power consumption: 2A/1A/0,5A, average power consumption: 0,8A/0,4A/0,2A**
- Peak/average rated power: **25W/10W**
- special warning lamp approval compliant with **ECE Regulation 65 (TA1)**
- flash frequency: **f = 2,0 Hz** (double flash)
- ElectroMagnetic Compatibility – **EMC** certificate
- full waterproofness (**IP68**)
- shock-resistance – **IK**
- operating temperature: – **40°C to + 55°C**
- reverse polarity protection system
- fixed polarisation: **GROUND** - white wire; (+) - black wire



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-100 3S LED 5907556007819		Yellow LED warning beacon, mounted on 3 screws. Cable's length 1.5 m.	1	0,70	18	59x39x29	12,60	360	120x80x165	277,00
FT-100 LED MAG M30 5907556007826		Yellow LED warning beacon mounted on a magnet. Additionally, the lamp is equipped with a spiral cable (unfolded - 3 m, in spiral - 0.6 m) and a standard 12/ 24V lighter plug.	1	1,35	18	59x39x29	24,30	360	120x80x165	511,00
FT-100 LED MAG M78 5907556007833		Yellow LED warning beacon mounted on a magnet. Additionally, the lamp is equipped with a spiral cable (unfolded - 7.8 m, in spiral - 1.2 m) and a standard 12/ 24V lighter plug.	1	1,55	18	59x39x29	27,90	360	120x80x165	583,00
FT-100 3S DF LED 5907556008076		Yellow LED warning beacon, double flash, mounted on 3 screws, cable's length 1.5 m.	1	0,70	18	59x39x29	12,60	360	120x80x165	277,00
FT-100 DF LED MAG M30 5907556008083		Yellow LED warning beacon, double flash, portable version mounted on a magnet. The lamp is equipped with a spiral cable (unfolded - 3 m, in spiral - 0.6 m) and a standard 12/ 24V lighter plug.	1	1,35	18	59x39x29	24,30	360	120x80x165	511,00
FT-100 DF LED MAG M78 5907556008090		Yellow LED warning beacon, double flash, portable version mounted on a magnet. The lamp is equipped with a spiral cable (unfolded - 7.8 m, in spiral - 1.2 m) and a standard 12/ 24V lighter plug.	1	1,55	18	59x39x29	27,90	360	120x80x165	583,00
FT-100 LED PI 5907556009011		Yellow LED warning beacon, single flash. The lamp appears in a stationary version with a pipe-socket.	1	1,35	12	59x39x29	16,20	240	120x80x165	295,00
FT-100 DF LED PI 5907556009028		Yellow LED warning beacon, double flash. The lamp appears in a stationary version with a pipe-socket.	1	1,35	12	59x39x29	16,20	240	120x80x165	295,00
FT-100 SC DF LED 5907556010567		Yellow LED warning beacon, single flash. The lamp appears in a stationary LED 12-55V version with a single bolt and a loom.	1	0,70	18	59x39x29	12,60	360	120x80x165	277,00
FT-100 SC LED 5907556010574		Yellow LED warning beacon, double flash. The lamp appears in a stationary LED 12-55V version with a single bolt and a loom.	1	0,70	18	59x39x29	12,60	360	120x80x165	277,00

LED

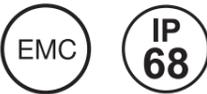
WORK

Lamps





2800 LM



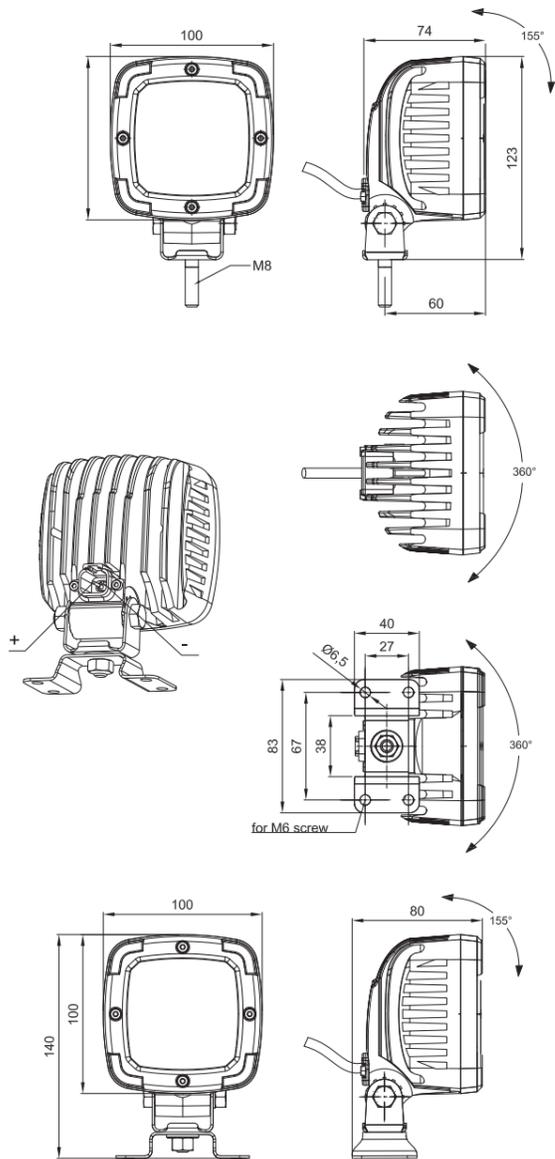
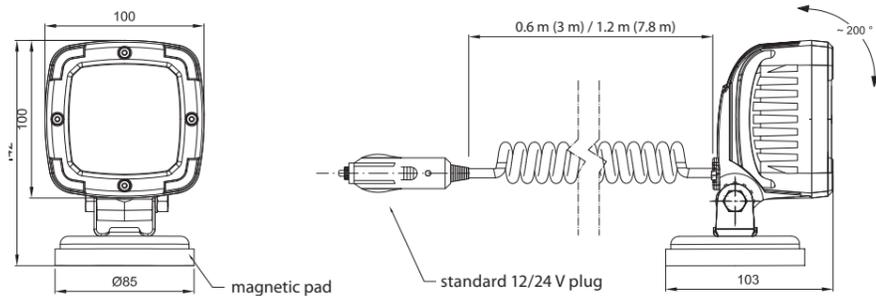
The new series of universal LED work lamps **FT-036 LED ALU 2800** is equipped with highly efficient CREE LED's and an aluminium housing that brings outstanding lighting parameters. Frisom work lamps are widely used both in road and water transportation, agriculture, construction and water sports. They are characterised by relatively low power consumption. Rated power of **FT-036 LED ALU 2800** lamps fluctuate around **34W!** Small overall dimensions make possible to mount the lamps in the most inaccessible locations. The housing and other lamp parts are made of top quality materials and electronic components highly resistant to both high and low temperatures, mechanical damages and vibrations.

Technical specification:

- universal supply voltage – from 12V up to 55V DC
- power consumption: 12V/24V/48V = 2,8A/1,4A/0,7A
- rated power: 34W
- color temperature: around 6.000K (Kelvin)
- effective (measured) light beam – min. 2.800 lm
- lamp with an aluminium housing, 9 x CREE LED's
- ElectroMagnetic Compatibility – EMC certificate
- full waterproofness (IP68)
- shock-resistance – IK
- operating temperature: – 40°C to + 55°C
- reverse polarity protection system
- fixed polarisation: GROUND – white wire; (+) – black wire

WARNING!

The aluminium housing of **FT-036 LED ALU 2800** work lamps also performs the function of the heat sink and may become very hot!

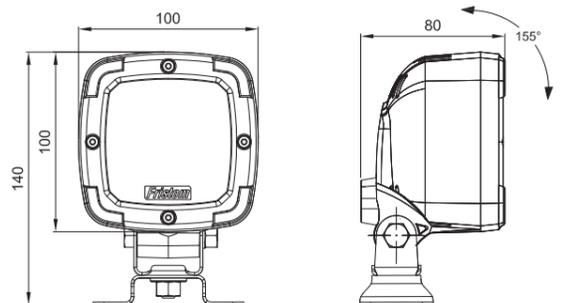
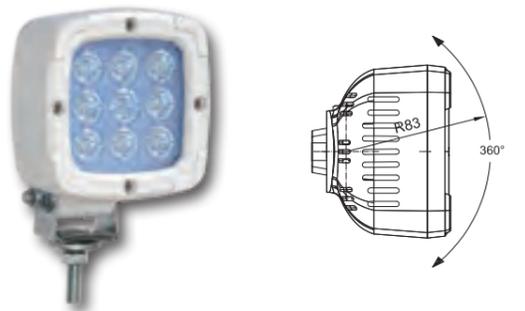
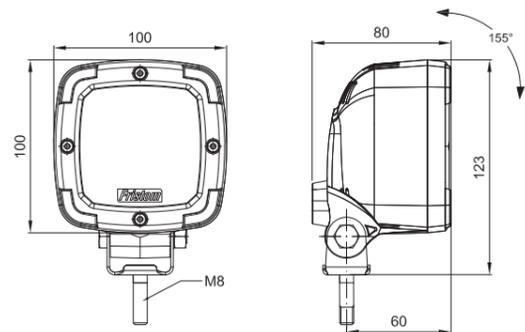


ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-036 LED ALU 2800 5907556008540		Universal LED work lamps, 9 diodes, min. 2800 lm, black aluminium housing, joint holder.	1	0,78	50	59x39x29	39,00	1000	120x80x165	805,00
FT-036 LED ALU 2800 MAG M30 5907556008564		Universal LED work lamps, 9 diodes, min. 2800 lm, black aluminium housing, magnetic pad, joint holder. The lamp is additionally equipped with a 3 m long spiral cable (0.6 m in spiral) with a standard 12/24V cigarette lighter plug.	1	1,35	22	59x39x29	29,70	440	120x80x165	619,00
FT-036 LED ALU 2800 MAG M78 5907556008571		Universal LED work lamps, 9 diodes, min. 2800 lm, black aluminium housing, magnetic pad, joint holder. The lamp is additionally equipped with a 7.8 m long spiral cable (1.2 m in spiral) with a standard 12/24V cigarette lighter plug.	1	1,55	22	59x39x29	34,10	440	120x80x165	707,00
FT-036 DS LED ALU 2800 5907556008786		Universal LED work lamps, min 2800 lm, 9 diodes, joint holder, black frame. The lamp is additionally equipped with DEUTSCH STECKER SOCKET built-in.	1	0,78	50	59x39x29	39,00	1000	120x80x165	805,00
FT-036 RAM B 5907556008489		Removable frame for FT-036 LED work lamps. White color.	5	0,10						
FT-036 RAM CZ 5907556008496		Removable frame for FT-036 LED work lamps. Black color.	5	0,10						
FT-036 RAM C 5907556008502		Removable frame for FT-036 LED work lamps. Red color.	5	0,10						
FT-036 RAM ZIEL 5907556008533		Removable frame for FT-036 LED work lamps. Green color.	5	0,10						
FT-036 RAM SZ 5907556008519		Removable frame for FT-036 LED work lamps. Grey color.	5	0,10						
FT-036 RAM Z 5907556008526		Removable frame for FT-036 LED work lamps. Yellow color.	5	0,10						
FT-036 RAM MIX 5907556008700		Set of (6 pcs.) removable frames for FT-036 work lamp, MIX - all colors.	6	0,12						
Uchwyt „OMEGA” 5907556006010		«OMEGA» mounting holder of KO metal sheet for FT-036 work lamps.	10	0,60						
Uchwyt „OMEGA” INOX 5907556005600		«OMEGA» mounting holder of INOX metal sheet for FT-036 work lamps.	10	0,45						
MAG FT-036 5907556007062		Magnetic pad for FT-036 work lamps with a rubber cover.	1	0,45						

Omega holder is not included in the basic accessories of the lamp FT-036 LED ALU 2800.



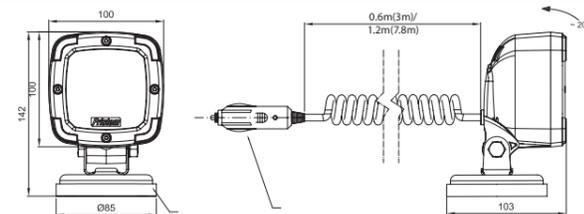
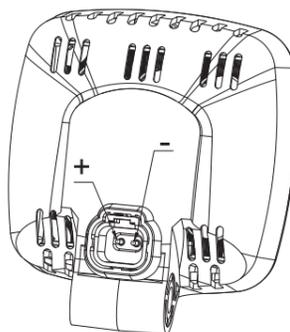
1800 LM



Series of universal LED work lamps **FT-036** is equipped with highly efficient LED diodes made by OSRAM. That process allowed us to obtain high light paramtres, about **1800 lm** for rated power consumption **13,5W**. Those lamps are widely used in both road and water transportation, agriculture, construction and in every sphere where severe atmospheric conditions occur including high humidity. The body is made of shock proof material and along with the lampshade made of polycarbonate (PC) form an extremely solid and resistant to mechanical damage, moisture and shock product that is confirmed with the relevant certificate. The small size allows the lamp to be placed in even the most inaccessible places.

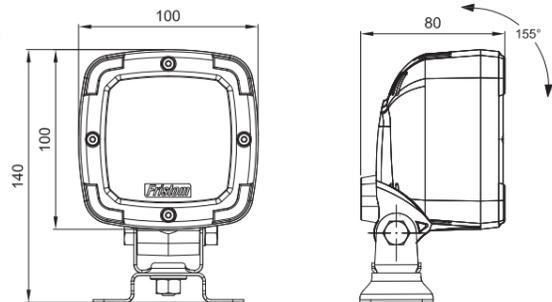
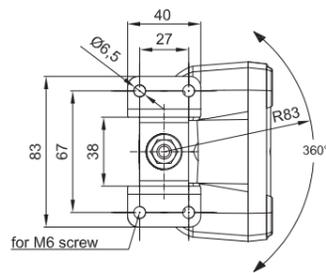
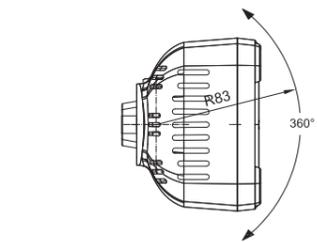
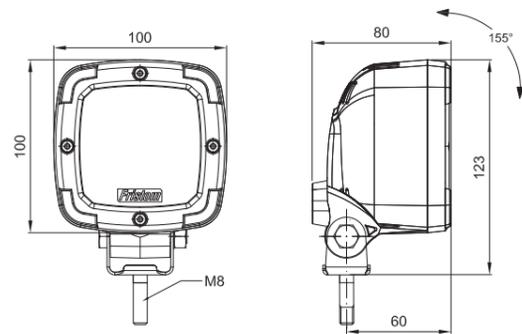
Technical specification:

- universal supply votlage – from 12V up to 55V DC
- power consumption: 12V/24V/48V = 1,1A/0,55A/0,28A
- rated power: 13,5W
- color temperature: around 6.000K (Kelvin)
- effective (measured) light beam – 1.800 lm (the minimum value is 1500 lm, after 60 minutes of continuous use)
- 9 x OSRAM LED's
- ElectroMagnetic Compatibility – EMC certificate
- full waterproofness (IP68)
- shock-resistance – IK
- operating temperature: – 40°C to + 35°C
- reverse polarity protection system
- fixed polarisation: **GROUND** - white wire; (+) - black wire



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-036 LED 5907556005617		Universal LED work lamps, joint holder, black colour casing. The lamp meets ADR requirements.	1	0,56	50	59x39x29	28,00	1000	120x80x165	585,00
FT-036 B LED 5907556005655		Universal LED work lamps, joint holder, white colour casing. Made by applying acid-resistant mounting elements. Designed especially for watercraft.	1	0,49	50	59x39x29	24,50	1000	120x80x165	515,00
FT-036 LED MAG M30 5907556005693		Universal LED work lamps, 9 diods, magnetic joint holder, black colour casing. The lamp is additionally equipped with a 3 m long spiral lead (in spiral 0.6 m) with a standard 12/24 V cigarette lighter socket plug.	1	1,10	22	59x39x29	24,20	440	120x80x165	509,00
FT-036 LED MAG M78 5907556005709		Universal LED work lamps, 9 diods, magnetic joint bracket, black colour casing. The lamp is additionally equipped with a 7.8 m long spiral lead (in spiral 1.2 m) with a standard 12/24V cigarette lighter socket plug.	1	1,30	22	59x39x29	28,60	440	120x80x165	597,00
FT-036 DS LED 5907556007963		Universal LED work lamps 1800 lm, 9 diodes, joint holder, black colour housing with a Deutsch Stecker socket.	1	0,56	50	59x39x29	28,00	1000	120x80x165	585,00
FT-036 RAM B 5907556008489		Removable frame for FT-036 LED work lamps. White color.	5	0,10						
FT-036 RAM CZ 5907556008496		Removable frame for FT-036 LED work lamps. Black color.	5	0,10						
FT-036 RAM C 5907556008502		Removable frame for FT-036 LED work lamps. Red color.	5	0,10						
FT-036 RAM ZIEL 5907556008533		Removable frame for FT-036 LED work lamps. Green color.	5	0,10						
FT-036 RAM SZ 5907556008519		Removable frame for FT-036 LED work lamps. Grey color.	5	0,10						
FT-036 RAM Z 5907556008526		Removable frame for FT-036 LED work lamps. Yellow color.	5	0,10						
FT-036 RAM MIX 5907556008700		Set of (6 pcs.) removable frames for FT-036 work lamp, MIX - all colors.	6	0,12						
Uchwyt „OMEGA” 5907556006010		«OMEGA» mounting holder of KO metal sheet for FT-036 work lamps.	10	0,60						
Uchwyt „OMEGA” INOX 5907556005600		«OMEGA» mounting holder of INOX metal sheet for FT-036 work lamps.	10	0,45						
MAG FT-036 5907556007062		Magnetic pad for FT-036 work lamps with a rubber cover.	1	0,45						

Omega holder is not included in the basic accessories of the lamp FT-036 LED.



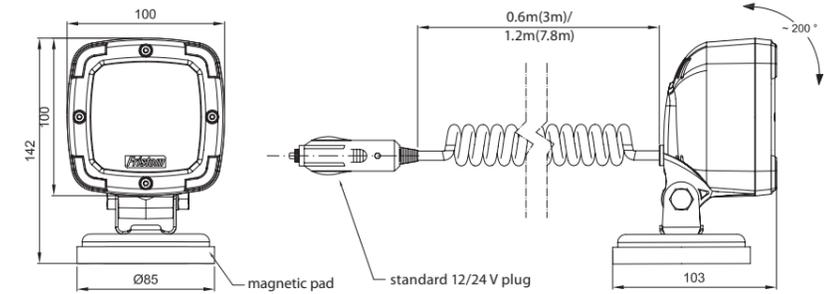
1-functional LED lamp - universal work field illumination
ElectroMagnetic Compatibility (EMC) homologation
Shock-resistance - PC lampshade
Optional polarity connection

Lamp functions:
- universal work field illumination

Lamp parameters:
- universal supply voltage - from 12V up to 36V DC
- operating temperature: - 40°C to + 55°C
- effective (measured) light beam - 650 lm
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
- 12V/24V = 0,5A/0,25A

Power consumption (rated power):
- 12V/24V = 6W/6W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-063 LED 5907556010192		Universal LED work lamps 650 lm, joint holder, black colour casing.	1	0,42	50	59x39x29	21,00	1000	120x80x165	445,00
FT-063 LED MAG M30 5907556010222		Universal LED work lamps 650 lm, 9 diods, magnetic joint holder, black colour casing. The lamp is additionally equipped with a 3 m long spiral lead (in spiral 0.6 m) with a standard 12/24 V cigarette lighter socket plug.	1	0,96	22	59x39x29	22,96	440	120x80x165	447,40
FT-063 LED MAG M78 5907556010239		Universal LED work lamps 650 lm, 9 diods, magnetic joint bracket, black colour casing. The lamp is additionally equipped with a 7.8 m long spiral lead (in spiral 1.2 m) with a standard 12/24 V cigarette lighter socket plug.	1	1,16	22	59x39x29	25,52	440	120x80x165	535,40
FT-036 RAM B 5907556008489		Removable frame for FT-036 LED work lamps. White color.	5	0,10						
FT-036 RAM CZ 5907556008496		Removable frame for FT-036 LED work lamps. Black color.	5	0,10						
FT-036 RAM C 5907556008502		Removable frame for FT-036 LED work lamps. Red color.	5	0,10						
FT-036 RAM ZIEL 5907556008533		Removable frame for FT-036 LED work lamps. Green color.	5	0,10						
FT-036 RAM SZ 5907556008519		Removable frame for FT-036 LED work lamps. Grey color.	5	0,10						
FT-036 RAM Z 5907556008526		Removable frame for FT-036 LED work lamps. Yellow color.	5	0,10						
FT-036 RAM MIX 5907556008700		Set of (6 pcs.) removable frames for FT-036 work lamp, MIX - all colors.	6	0,12						
Uchwyt „OMEGA” 5907556006010		«OMEGA» mounting holder of KO metal sheet for FT-036 work lamps.	10	0,60						
Uchwyt „OMEGA” INOX 5907556005600		«OMEGA» mounting holder of INOX metal sheet for FT-036 work lamps.	10	0,45						
MAG FT-036 5907556007062		Magnetic pad for FT-036 work lamps with a rubber cover.	1	0,45						

Omega holder is not included in the basic accessories of the lamp FT-063 LED.



650 LM

380 LM with reversing light function



2-functional LED lamp – low power consumption
 European E9 homologation – reversing light function
 ElectroMagnetic Compatibility – EMC certificate
 Shock-resistance – PC lampshade
 Polarity connection is not optional

Lamp functions:

- reversing light – red wire loom
- universal work field illumination – black wire loom
- ground – white wire loom

Lamp parameters:

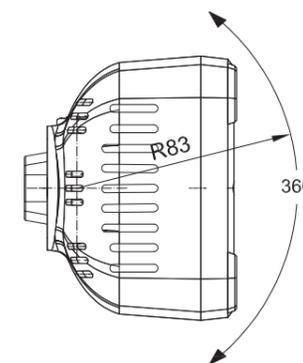
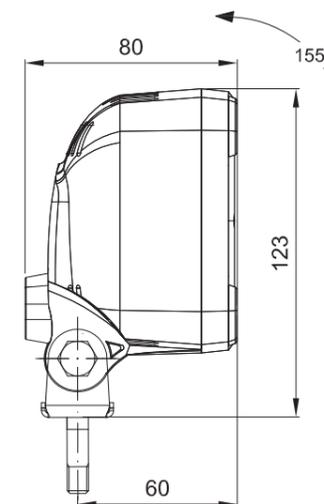
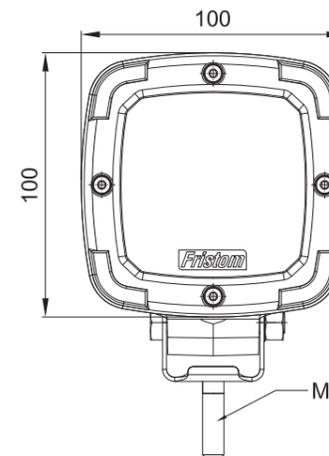
- universal supply voltage – from 12V up to 36V DC
- operating temperature: – 40°C to + 55°C
- effective (measured) light beam – 380 lm (reversing light)
- effective (measured) light beam – 650 lm (work field)
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- reversing light/work light: 12V/24V = 0,5A/0,25A

Power consumption (rated power):

- reversing light/work light: 12V/24V = 6W/6W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-064 LED 5907556010208		Universal LED work lamps 650 lm with reversing light function (350 lm), joint holder, black colour casing.	1	0,40	50	59x39x29	20,00	1000	120x80x165	425,00
FT-036 RAM B 5907556008489		Removable frame for FT-036 LED work lamps. White color.	5	0,10						
FT-036 RAM CZ 5907556008496		Removable frame for FT-036 LED work lamps. Black color.	5	0,10						
FT-036 RAM C 5907556008502		Removable frame for FT-036 LED work lamps. Red color.	5	0,10						
FT-036 RAM ZIEL 5907556008533		Removable frame for FT-036 LED work lamps. Green color.	5	0,10						
FT-036 RAM SZ 5907556008519		Removable frame for FT-036 LED work lamps. Grey color.	5	0,10						
FT-036 RAM Z 5907556008526		Removable frame for FT-036 LED work lamps. Yellow color.	5	0,10						
FT-036 RAM MIX 5907556008700		Set of (6 pcs.) removable frames for FT-036 work lamp, MIX - all colors.	6	0,12						

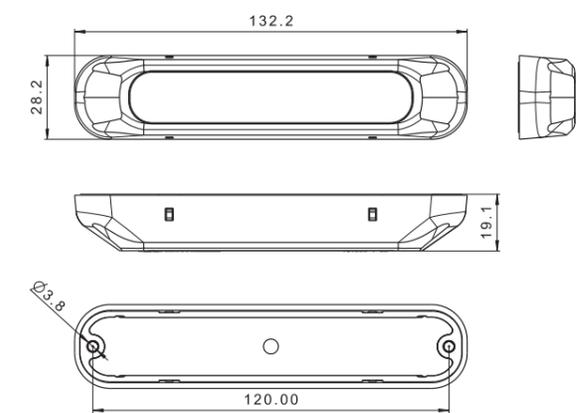
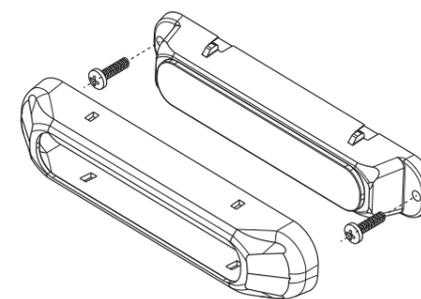
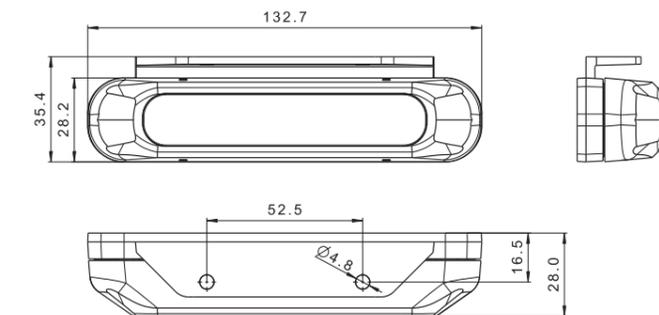
DAYTIME RUNNING Lamps



- LED daytime running lamp** – low power consumption.
- reverse polarity protection system
 - surge arrester
 - automatic switching-off of daytime running lamps at vehicle start (STANDBY system)
 - cable: 3,5 m

- Technical specification:**
- supply voltage: 12–36V
 - toperating temperature: –40°C do +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption / Rated power consumption:**
- 12V/24V = 0,25A/3W; 0,125A/3W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-300 LED 5907556012721		Set of daytime running LED lamps, cable's length 3,5 m.	2	0,50	32	59x39x29	16,00	640	120x80x165	345,00

REAR

Lamps





FT-600 LED
(version for vehicle)

INTELLIGENT STOP LIGHT

As a new trend on the market the lamp uses intelligent STOP light technology. When the fog light is on, the STOP function beams partly to meet requirements for approval.

dynamic indicator



FT-610 LED
(version for trailer)

7-functional universal LED lamp – low power consumption
European homologation E9
ElectroMagnetic Compatibility (EMC) homologate on
Shock-resistance – PC lampshade
Reverse polarity protection system

Lamp functions:

- rear running light
- number plate light
- STOP light
- indicator
- reversing light
- fog light
- reflector

Technical specification:

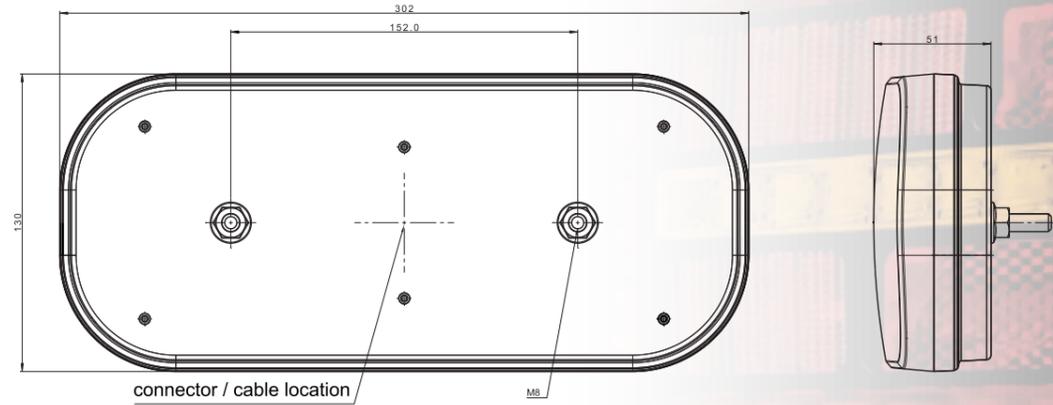
- supply voltage: 12–36V DC
- operating temperature: -40°C do +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

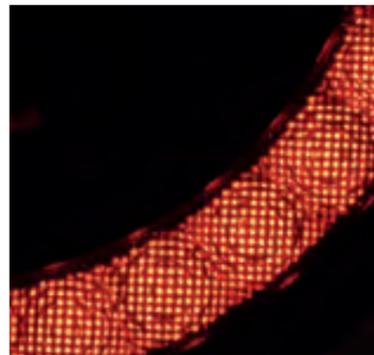
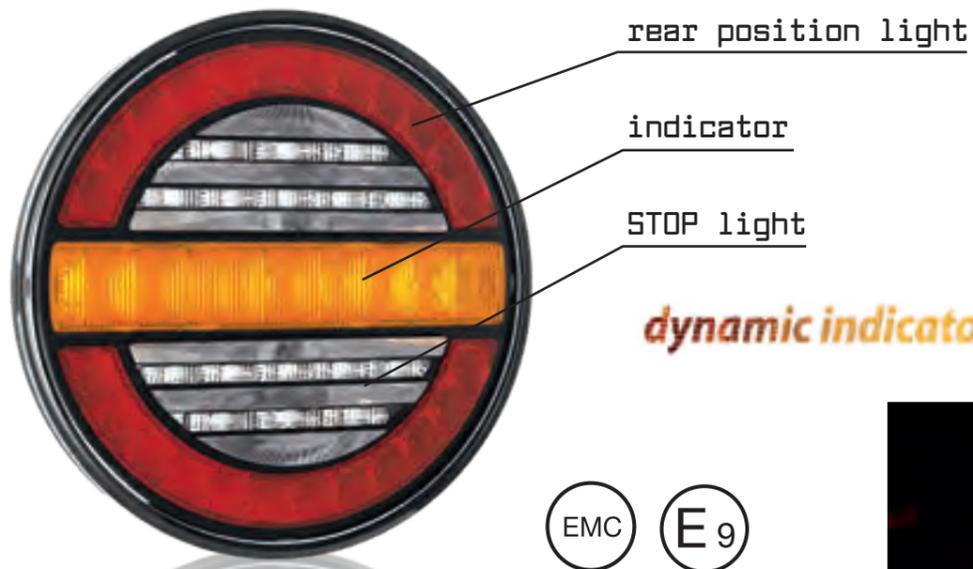
- rear running light + number plate light: 12V/24V = 0,2A/0,2A
- STOP light: 12V/24V = 0,3A/0,3A
- indicator: 12V/24V = 0,85A/0,85A
- reversing light: 12V/24V = 0,2A/0,25A
- fog light: 12V/24V = 0,15A/0,15A

Power consumption / Rated power:

- rear running light + number plate light: 12V/24V = 2,5W/5W
- STOP light: 12V/24V = 4W/8W
- indicator: 12V/24V = 10W/20W
- reversing light: 12V/24V = 2,5W/6W
- fog light: 12V/24V = 2W/4W



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet	
			qty.	kg	qty.	cm	kg	qty.
FT-600 L LED DI 5907556014886		Universal LED rear lamp 12-36V, left 6-functional, stop/ position/ indicator/ reversing/ fog/ reflector without number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-600 L T LED DI 5907556014893		Universal LED rear lamp 12-36V, left 7-functional, stop/ position/ indicator/ reversing/ fog/ reflector with number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-600 P LED DI 5907556014909		Universal LED rear lamp 12-36V, right 6-functional, stop/ position/ indicator/ reversing/ fog/ reflector without number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-600 P T LED DI 5907556014916		Universal LED rear lamp 12-36V, right 7-functional, stop/ position/ indicator/ reversing/ fog/ reflector with number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-610 L LED DI 5907556015005		Universal LED rear lamp with reflective triangle, 12-36V, left 6-functional, stop/ position/ indicator/ reversing/ fog without number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-610 L T LED DI 5907556015012		Universal LED rear lamp with reflective triangle, 12-36V, left 6-functional, stop/ position/ indicator/ reversing/ fog with number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-610 P LED DI 5907556015029		Universal LED rear lamp with reflective triangle, 12-36V, right 6-functional, stop/ position/ indicator/ reversing/ fog without number plate light, 1 m cable.	1		59x39x29		120x80x165	
FT-610 P T LED DI 5907556015036		Universal LED rear lamp with reflective triangle, 12-36V, right 6-functional, stop/ position/ indicator/ reversing/ fog with number plate light, 1 m cable.	1		59x39x29		120x80x165	



3-functional universal LED rear lamp – low power consumption
 European E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 Shock-resistance – PC lampshade
 Reverse polarity protection system
 The lamp depth is only 35 mm
Dynamic indicator
Crystal-like position light

In the lamp it has been used an innovative position light that imitates microcrystals. This solution creates the illusion of living light, even while looking at the lamp from different angles.

Lamp functions:

- rear position light
- STOP light
- indicator

Technical specification:

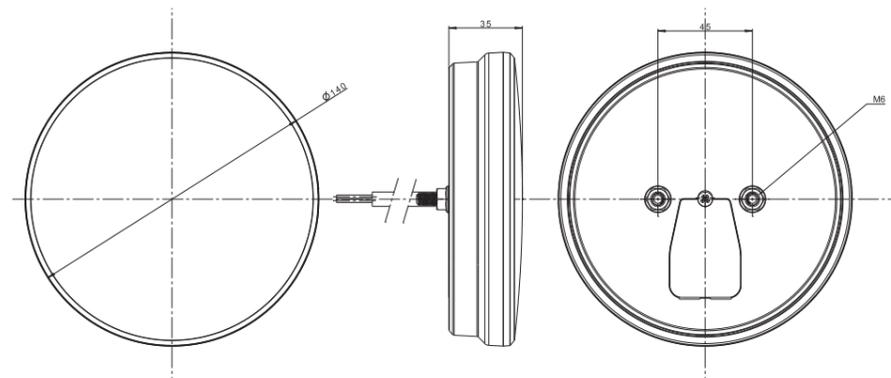
- supply voltage: 12–36V DC
- operating temperature: –40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight
- cable out 1 m

Power consumption:

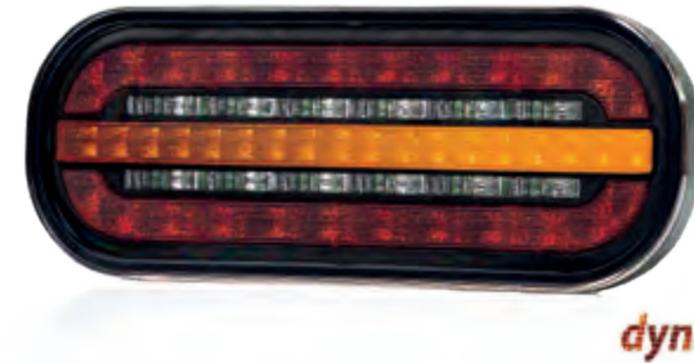
- rear position light : 12V/24V = 0,05A/0,05A
- STOP light: 12V/24V = 0,2A/0,2A
- indicator: 12V/24V = 0,35A/0,35A

Power consumption / Rated power:

- rear position light : 12V/24V = 0,6W/1,2W
- STOP light: 12V/24V = 2,5W/5W
- indicator: 12V/24V = 4,5W/9W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-213 LED DI 5907556015302		Universal LED 3-functional rear lamp 12/24V, round for separate mounting, rear position, stop, indicator lights, cable 1 m.	1	0,384	50	59x39x29	19,40	1000	120x80x165	413,00



3-functional LED lamp – low power consumption
 European homologation E9 – horizontal assembly only
 ElectroMagnetic Compatibility (EMC); R10 homologation
 Shock-resistance – PC lampshade
 Reverse polarity protection system
 Dynamic indicator

Lamp functions:

- Rear running light
- STOP light
- Indicator

Technical specification:

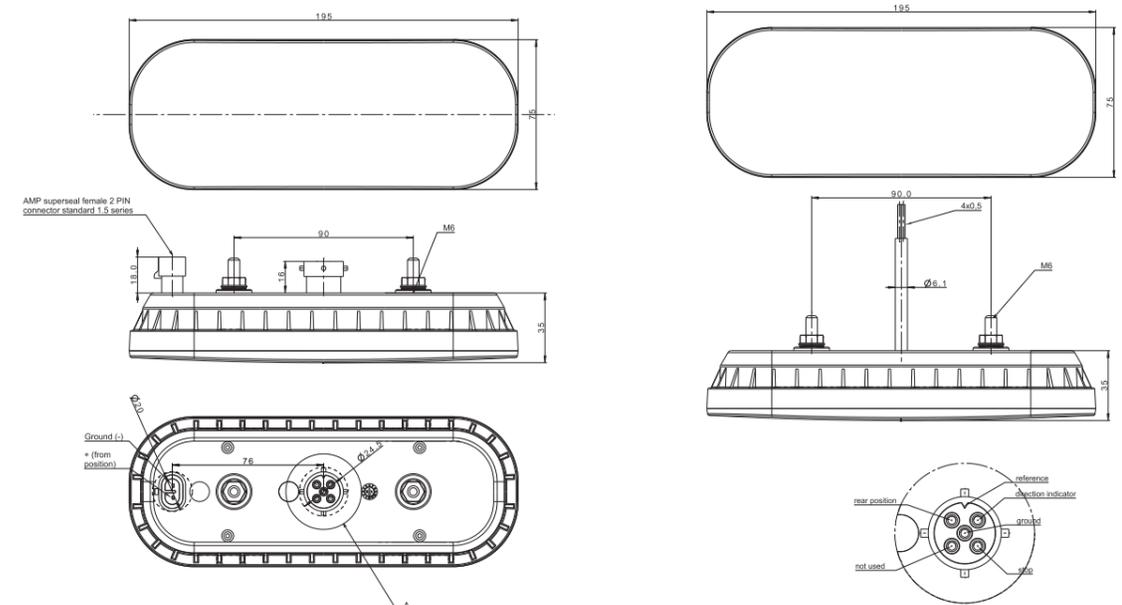
- supply voltage: 12–36V DC
- operating temperature: –40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- rear running light: 12V/24V = 0,1A/0,1A
- STOP light: 12V/24V = 0,2A/0,2A
- indicator: 12V/24V = 0,35A/0,35A

Power consumption (rated power):

- rear running light: 12V/24V = 1,5W/3W
- STOP light: 12V/24V = 2,5W/5W
- indicator: 12V/24V = 4,5W/9W



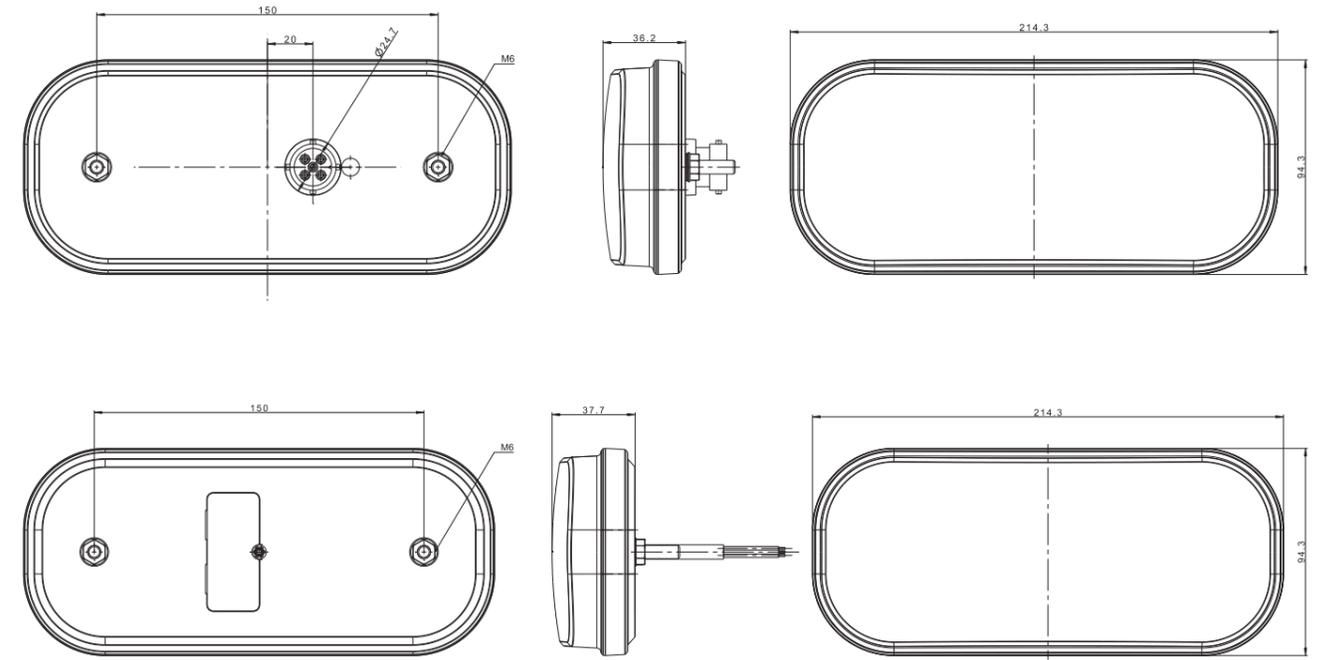
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-320 LED DI 5907556013803		Universal LED rear lamp with a wiring loom, smoked lampshade.	1	0,384	60	59x39x29	23,04	1200	120x80x165	485,80
FT-320 LED DI BAJONET 5907556013810		Universal LED rear lamp, with a bayonet connector, smoked lampshade.	1	0,316	60	59x39x29	18,96	1200	120x80x165	404,20
FT-320 LED DI BAJONET + SS 5907556013827		Universal LED rear lamp with a bayonet connector and an additional Super Seal socket for fog or reverse light.	1	0,326	60	59x39x29	19,56	1200	120x80x165	416,20

FT-230 PM LED DI



dynamic indicator

FT-230 COF LED DI



- 6-functional LED rear lamp - low power consumption
- European homologation E9
- ElectroMagnetic Compatibility (EMC) homologation R10
- shock-resistance – PC lampshade
- reverse polarity protection system

Lamp functions:

- rear running light
- number plate light homologated on an universal performance 34,4 mm <<X>> 102,2 mm; version NT – has no function of number plate light
- STOP light
- indicator
- reversing light (version COF) , or fog light (version PM)
- reflector

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- rear running light + number plate light: 12V/24V = 0,12A/0,12A
- STOP light: 12V/24V = 0,12A/0,12A
- indicator: 12V/24V = 0,35A/0,35A
- reversing light: 12V/24V = 0,22A/0,22A
- fog light: 12V/24V = 0,16A/0,16A

Power consumption / Rated power:

- rear running light + number plate light: 12V/24V = 1,5W/3W
- STOP light: 12V/24V = 1,5W/3W
- indicator: 12V/24V = 4,5W/9W
- reversing light: 12V/24V = 2,8W/5,5W
- fog light: 12V/24V = 2W/4W



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-230 COF LED DI 5907556014169		Universal LED rear lamp 12-36V, 6-functional, STOP/POSITION/INDICATOR/REVERSING/NUMBER PLATE LIGHT/REFLECTOR, dynamic indicator, 1 m wire loom.	1	0,48	40	59x39x29	19,20	800	120x80x165	409,00
FT-230 COF LED DI BAJONET 5PIN 5907556014176		Universal LED rear lamp 12-36V, 6-functional STOP/POSITION/INDICATOR/REVERSING/NUMBER PLATE LIGHT/REFLECTOR, dynamic indicator, 5 PIN bayonet connector.	1	0,41	40	59x39x29	16,40	800	120x80x165	353,00
FT-230 PM LED DI 5907556014183		Universal LED rear lamp 12-36V, 6-functional STOP/POSITION/INDICATOR/FOG /NUMBER PLATE LIGHT/REFLECTOR, dynamic indicator, 1 m wire loom.	1	0,48	40	59x39x29	19,20	800	120x80x165	409,00
FT-230 PM LED DI BAJONET 5PIN 5907556014190		Universal LED rear lamp 12-36V, 6-functional STOP/POSITION/INDICATOR/FOG /NUMBER PLATE LIGHT/REFLECTOR, dynamic indicator, 5 PIN bayonet connector.	1	0,41	40	59x39x29	16,40	800	120x80x165	353,00
FT-230 NT COF LED DI 5907556014206		Universal LED rear lamp 12-36V, 5-funcional STOP/POSITION/INDICATOR/REVERSING/REFLECTOR without number plate light., dynamic indicator, 1 m wire loom.	1	0,48	40	59x39x29	19,20	800	120x80x165	409,00
FT-230 NT COF LED DI BAJONET 5PIN 5907556014213		Universal LED rear lamp 12-36V, 5-funcional STOP/POSITION/INDICATOR/REVERSING/REFLECTOR without number plate light., dynamic indicator, 5 PIN bayonet connector.	1	0,41	40	59x39x29	16,40	800	120x80x165	353,00
FT-230 NT PM LED DI 5907556014220		Universal LED rear lamp 12-36V, 5-funcional STOP/POSITION/INDICATOR/FOG /REFLECTOR without number plate light., dynamic indicator, 1 m wire loom.	1	0,48	40	59x39x29	19,20	800	120x80x165	409,00
FT-230 NT PM LED DI BAJONET 5 PIN 5907556014237		Universal LED rear lamp 12-36V, 5-funcional STOP/POSITION/INDICATOR/FOG /REFLECTOR without number plate light., dynamic indicator, 5 PIN bayonet connector.	1	0,41	40	59x39x29	16,40	800	120x80x165	353,00



12V



Universal LED lamp – low power consumption
European homologation E9
ElectroMagnetic Compatibility (EMC) homologate on shock-resistance – PC lampshade reverse polarity protection system

Lamp functions:

- rear running light
- number plate light
- STOP light
- indicator
- fog light (depending on the version)
- reversing light (depending on the version)
- reflector (triangle)

Technical specification:

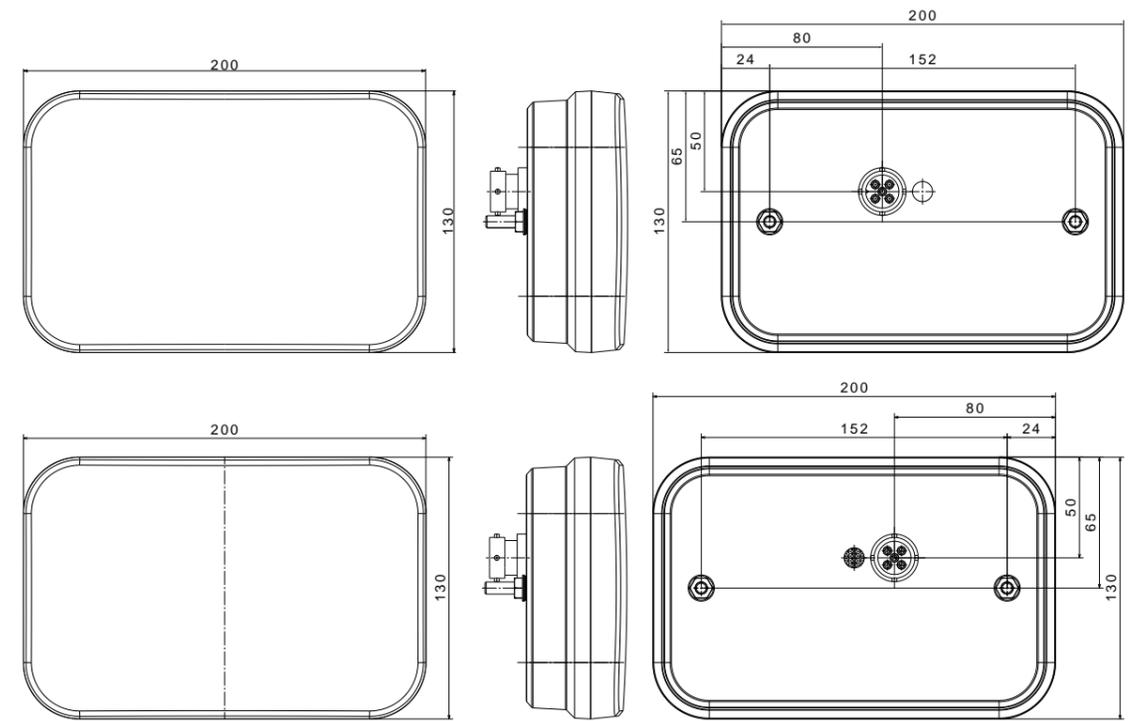
- supply voltage: 12-15V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- rear running light + number plate light: 12V = 0,1A
- version without number plate light: 12V = 0,05A
- STOP light: 12V = 0,2A
- indicator: 12V = 0,2A
- reversing light: 12V = 0,2A
- fog light: 12V = 0,2A

Power consumption / Rated power:

- rear running light + number plate light: 12V = 1,2W
- version without number plate light: 12V = 0,6W
- STOP light: 12V = 2,4W
- indicator: 12V = 2,4W
- reversing light: 12V = 2,4W
- fog light: 12V = 2,4W



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-270 L NT LED PM 5907556014510		Universal LED rear lamp left with LED reflector triangle 12V, 5-functional STOP/ POSITION/INDICATOR /FOG, without number plate light, 1 m wire loom.	1	0,65	22	59x39x29	14,30	440	120x80x165	311,00
FT-270 L NT LED PM BAJONET 5907556014534		Universal LED rear lamp left with LED reflector triangle 12V, 5-functional STOP/ POSITION/INDICATOR /FOG, without number plate light., 5 PIN BAYONET connector.	1	0,60	22	59x39x29	13,20	440	120x80x165	289,00
FT-270 L TB LED PM 5907556014558		Universal LED rear lamp left with LED reflector triangle 12V, 6-functional STOP/ POSITION/INDICATOR /FOG, with number plate light., 1 m wire loom.	1	0,65	22	59x39x29	14,30	440	120x80x165	311,00
FT-270 L TB LED PM BAJONET 5PIN 5907556014572		Universal LED rear lamp left with LED reflector triangle 12V, 6-functional STOP/ POSITION/INDICATOR /FOG, with number plate light., 5 PIN BAYONET connector.	1	0,60	22	59x39x29	13,20	440	120x80x165	289,00
FT-270 P NT LED COF 5907556014527		Universal LED rear lamp right with LED reflector triangle 12V, 5-functional STOP/ POSITION/INDICATOR /REVERSING, without number plate light., 1 m wire loom.	1	0,65	22	59x39x29	14,30	440	120x80x165	311,00
FT-270 P NT LED COF BAJONET 5PIN 5907556014541		Universal LED rear lamp right with LED reflector triangle 12V, 5-functional STOP/ POSITION/INDICATOR /REVERSING, without number plate light., 5 PIN BAYONET connector.	1	0,60	22	59x39x29	13,20	440	120x80x165	289,00
FT-270 P TB LED COF 5907556014565		Universal LED rear lamp right with LED reflector triangle 12V, 6-functional STOP/ POSITION/INDICATOR /REVERSING, with number plate light., 1 m wire loom.	1	0,65	22	59x39x29	14,30	440	120x80x165	311,00
FT-270 P TB LED COF BAJONET 5 PIN 5907556014589		Universal LED rear lamp right with LED reflector triangle 12V, 6-functional STOP/ POSITION/INDICATOR /REVERSING, with number plate light., 5 PIN BAYONET connector.	1	0,60	22	59x39x29	13,20	440	120x80x165	289,00



Rear Combination Lamp, 7 function – full LED version

LAMP FUNCTIONS:

- rear position light
- number plate light
- brake light (STOP)
- direction indicator
- reverse light
- rear fog light
- triangle reflex reflector

TECHNICAL SPECIFICATION:

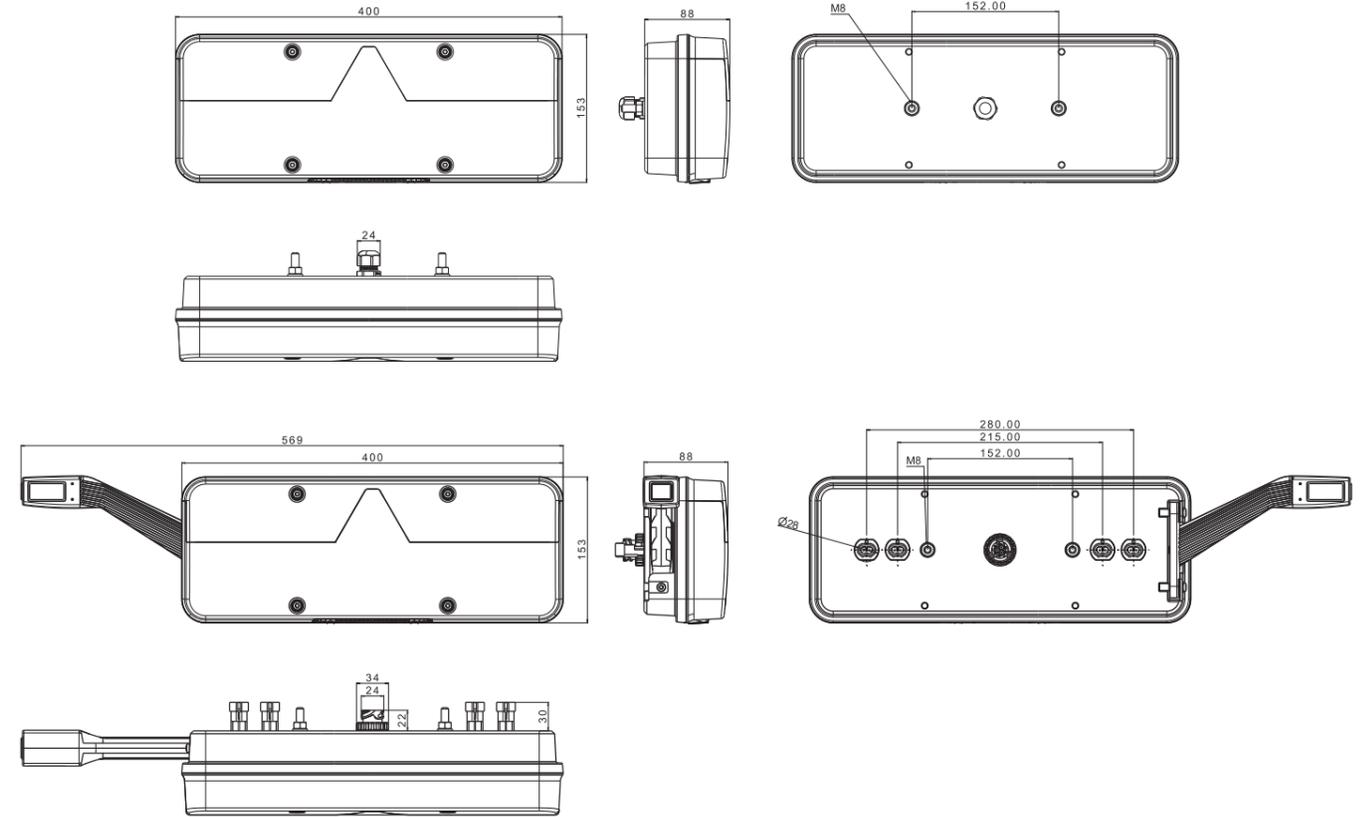
- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- reverse polarity protection
- the lamp is equipped with the interchangeable anti-shock modules resistant to any weather conditions

LED POWER CONSUMPTION:

- rear position light + number plate light
12V/24V = 0,12A / 0,12A
- brake light (STOP): 12V/24V = 0,34A/0,17A
- direction indicator: 12V/24V = 0,4A/0,2A
- reverse light: 12V/24V = 0,1A/0,05A
- rear fog light: 12V/24V = 0,34A/0,17A

POWER CONSUMPTION (RATED POWER):

- rear position light + number plate light
12V/24V = 1,5W / 3,0W
- brake light (STOP): 12V/24V = 4,1W/4,1W
- direction indicator: 12V/24V = 5W/5W
- reverse light: 12V/24V = 1,2W/1,2W
- rear fog light: 12V/24V = 4,1W/4,1W



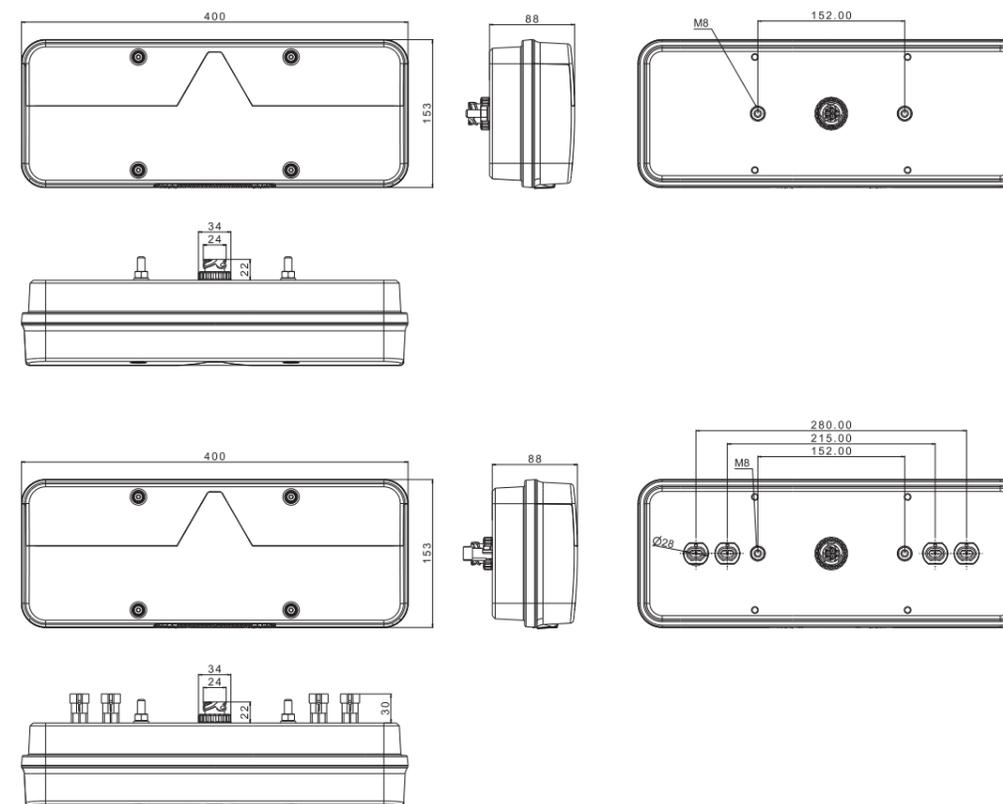
LED version	1	2	3	4	5	6	7	8
ID/EAN	left	right	end outline marker lamp	number plate light	wire	AMP connector	superseal connector	back-up alarm
FT-500-15 LED 5907556013087	●				●			
FT-500-145 LED 5907556013100	●			●	●			
FT-500-16 LED 5907556013117	●					●		
FT-500-146 LED 5907556013131	●			●		●		
FT-500-135 LED 5907556013148	●		●		●			
FT-500-136 LED 5907556013155	●		●			●		
FT-500-1346 LED 5907556013179	●		●	●		●		
FT-500-1367 LED 5907556013186	●		●			●	●	
FT-500-25 LED 5907556013094		●			●			
FT-500-26 LED 5907556013124		●				●		
FT-500-235 LED 5907556013216		●	●		●			
FT-500-236 LED 5907556013162		●	●			●		
FT-500-2367 LED 5907556013193		●	●			●	●	
FT-500-23678 LED 5907556013209		●	●			●	●	●



Rear Combination Lamp, 7 function – bulb version

- rear position light (LED)
- number plate light (LED)
- brake light (STOP); (P21W bulb)
- direction indicator (P21W bulb)
- reverse light (P21W bulb)
- rear fog light (P21W bulb)
- triangle reflex reflector

Rear Combination Lamps in bulb version are always equipped with LED position light and LED number plate light.



BULB version	1	2	3	4	5	6	7	8
ID/EAN	left	right	end outline marker lamp	number plate light	wire	AMP connector	superseal connector	back-up alarm
FT-500-15 5907556013285	●				●			
FT-500-145 5907556013261	●			●	●			
FT-500-16 5907556013292	●					●		
FT-500-146 5907556013278	●			●		●		
FT-500-135 5907556013230	●		●		●			
FT-500-136 5907556013247	●		●			●		
FT-500-1346 5907556013223	●		●	●		●		
FT-500-1367 5907556013254	●		●			●	●	
FT-500-25 5907556013346		●			●			
FT-500-26 5907556013353		●				●		
FT-500-235 5907556013308		●	●		●			
FT-500-236 5907556013315		●	●			●		
FT-500-2367 5907556013322		●	●			●	●	
FT-500-23678 5907556013339		●	●			●	●	●



- 7-functional universal LED lamp – low power consumption
- european homologation E9
- ElectroMagnetic Compatibility (EMC) homologation
- shock-resistance – PC lampshade
- reverse polarity protection system

Technical specification:

- rear running light
- number plate light
- STOP light
- indicator
- fog light
- reflector
- reversing light

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

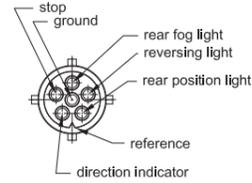
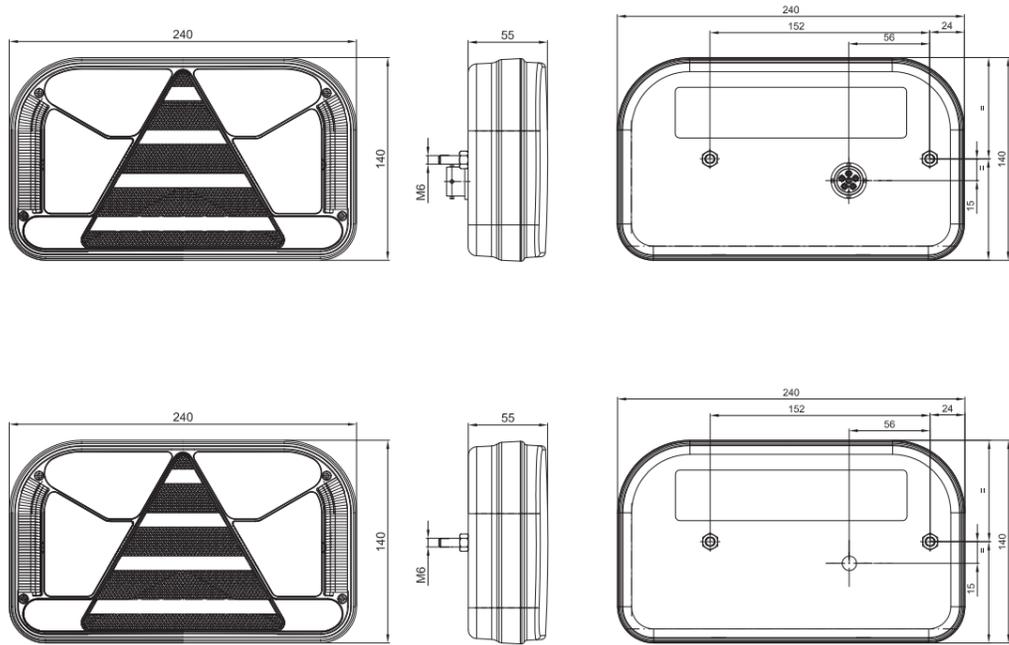
- rear running light + number plate light – 12V/ 24V = 0,25A/ 0,2A
- STOP light – 12V/ 24V = 0,08A/ 0,08A
- indicator – 12V/ 24V = 0,12A/ 0,12A
- reversing light – 12V/ 24V = 0,2A/ 0,1A
- fog light – 12V/ 24V = 0,15A/ 0,08A

Power consumption / Rated power:

- rear running light + number plate light – 12/ 24V = 3W/ 5W
- STOP light – 12V/ 24V = 1W/ 2W
- indicator – 12V/ 24V = 1,5W/ 3W
- reversing light – 12/ 24V = 2,5W/ 2,5W
- fog light – 12V/ 24V = 2W/ 2W



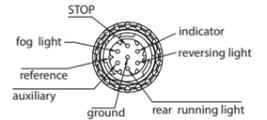
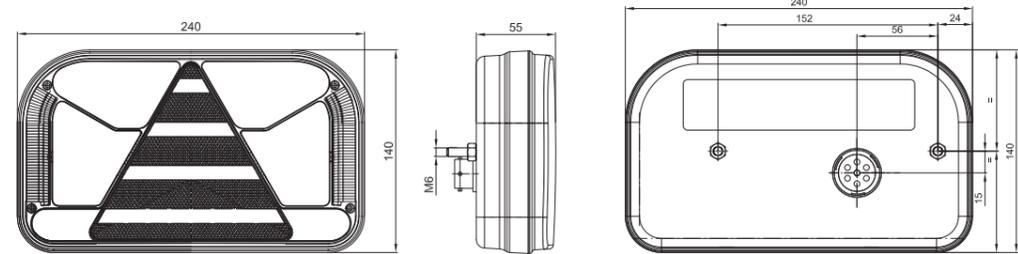
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-170 L NT LED 5907556009271		Universal LED rear lamp 12-36V, 6-functional, left without number plate light, 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L NT LED BAJONET 6PIN 5907556009288		Universal LED rear lamp 12-36V, 6-functional, left without number plate light, 6 PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 L NT LED SPK 5907556009479		Universal LED rear lamp 12-36V, 4-functional, left without number plate light, (stop /position/ indicator/reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L NT LED SPK BAJONET 5PIN 5907556006423		Universal LED rear lamp 12-36V, 3-functional, left without number plate light, (stop /position/ indicator/reflector), 5 PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 L NT LED SPKPM 5907556009301		Universal LED rear lamp 12-36V, 5-functional, left without number plate light. (stop/ position/ indicator/ fog light/reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L NT LED SPKPM BAJONET 5PIN 5907556009622		Universal LED rear lamp 12-36V, 5-functional, left without number plate light. (stop/ position/ indicator/ fog light/reflector), 5 PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 L TB LED 5907556006287		Universal LED rear lamp 12-36V, 7-functional, left z with side number plate light, 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L TB LED AMP 7PIN 5907556009646		Universal LED rear lamp 12-36V, 7-functional, left with side number plate light, 7 PIN AMP connector.	1	0,88	20	59x39x29	17,60	400	120x80x165	377,00
FT-170 L TB LED BAJONET 6PIN 5907556006294		Universal LED rear lamp 12-36V, 7-functional, left with side number plate light, 6 PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 L TB LED SPK 5907556009455		Universal LED rear lamp 12-36V, 5-functional, left with side number plate light. (stop/ position/ indicator/reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L TB LED SPKPM 5907556009325		Universal LED rear lamp 12-36V, 6-functional, left with side number plate light, (stop/ position/ indicator/fog light/ reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L TB LED SPKPM BAJONET 5PIN 5907556009608		Universal LED rear lamp 12-36V, 6-functional, left with side number plate light, (stop/ position/ indicator/fog light/ reflector), 5 PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 L TD LED 5907556006300		Universal LED rear lamp 12-36V, 7-functional, left with bottom number plate light, 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 L TD LED AMP 7PIN 5907556009585		Universal LED rear lamp 12-36V, 7-functional, left with bottom number plate light, 7 PIN AMP connector.	1	0,88	20	59x39x29	17,60	400	120x80x165	377,00
FT-170 L TD LED BAJONET 6PIN 5907556006324		Universal LED rear lamp 12-36V, 7-functional, left with bottom number plate light, 6PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00



stop light / red
 rear fog light / blue
 ground / white / white
 reversing light / grey
 rear position light / black (brown)
 direction indicator / yellow (green)

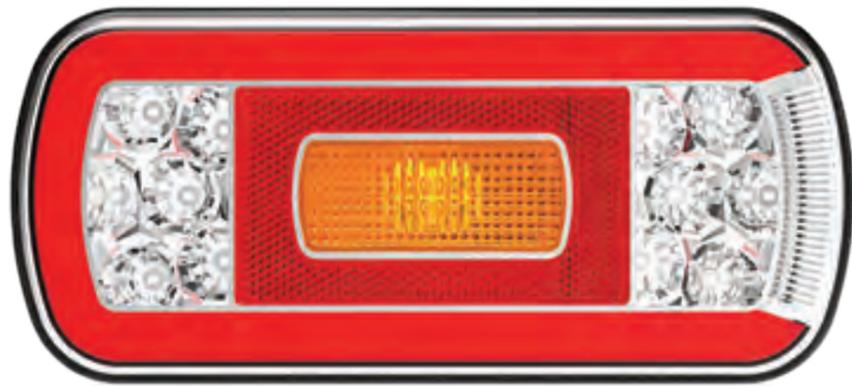


ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-170 P NT LED 5907556009264		Universal LED rear lamp 12-36V, 6-functional, right without number plate light, 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 P NT LED AMP 7PIN 5907556009592		Universal LED rear lamp 12-36V, 6-functional, right without number plate light, 7 PIN AMP connector.	1	0,88	20	59x39x29	17,60	400	120x80x165	377,00
FT-170 P NT LED BAJONET 6PIN 5907556009295		Universal LED rear lamp 12-36V, 6-functional, right without number plate light, 6 PIN bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P NT LED SPK 5907556009349		Universal LED rear lamp 12-36V, 4-functional, right without number plate light. (stop/ position/ indicator/ reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 P NT LED SPK BAJONET 5PIN 5907556003262		Universal LED rear lamp 12-36V, 4-functional, right without number plate light. (stop/ position/ indicator/ reflector), 5 PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P NT LED SPKCOF 5907556009356		Universal LED rear lamp - 12-36V, 5-functional, right without number plate light. (stop/ position/ indicator/ reversing light/ reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 P NT LED SPKCOF BAJONET 5PIN 5907556009639		Universal LED rear lamp - 12-36V, 5-functional, right without number plate light. (stop/ position/ indicator/ reversing light/ reflector), 5PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P NT LED SPKPM BAJONET 5PIN 5907556008380		Universal LED rear lamp - 12-36V, 5-functional, right without number plate light. (stop/ position/ indicator/ fog light/ reflector), 5PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P TB LED 5907556006744		Universal LED rear lamp 12-36V, 7-functional, right with side number plate light, 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00

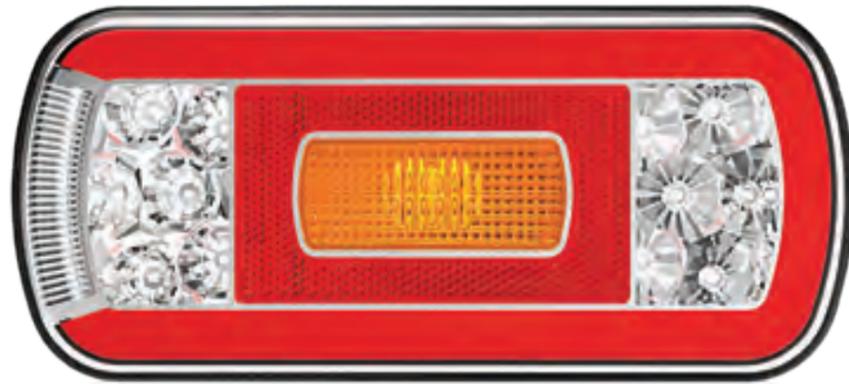


ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-170 P TB LED AMP 7PIN 5907556009653		Universal LED rear lamp 12-36V, 7-functional, right with side number plate light, 7 PIN AMP connector.	1	0,88	20	59x39x29	17,60	400	120x80x165	377,00
FT-170 P TB LED BAJONET 6PIN 5907556007581		Universal LED rear lamp 12-36V, 7-functional, right with side number plate light, 6PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P TB LED SPK 5907556009363		Universal LED rear lamp 12-36V, 5-functional, right with side number plate light. (stop/ position/ indicator/ reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 P TB LED SPKCOF 5907556009370		Universal LED rear lamp 12-36V, 6-functional, right with side number plate light. (stop/ position/ indicator/ reversing light/ reflector), 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 P TB LED SPKCOF BAJONET 5PIN 5907556009615		Universal LED rear lamp 12-36V, 6-functional, right with side number plate light. (stop/ position/ indicator/ reversing light/ reflector), 5PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P TB LED SPKPM BAJONET 5PIN 5907556008397		Universal LED rear lamp 12-36V, 6-functional, right with side number plate light. (stop/ position/ indicator/ fog light/ reflector), 5PIN Bayonet connector.	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00
FT-170 P TD LED 5907556009219		Universal LED rear lamp , 7-functional, right with bottom number plate light, 1 m cable.	1	0,94	20	59x39x29	18,80	400	120x80x165	401,00
FT-170 P TD LED BAJONET 6PIN 5907556009226		Universal LED rear lamp , 7-functional, right with bottom number plate light, 6PIN Bayonet connector	1	0,91	20	59x39x29	18,20	400	120x80x165	389,00

FT-130 PM LED



FT-130 COF LED



- 6-functional universal LED rear lamp - low power consumption
- european homologation E9
- ElectroMagnetic Compatibility (EMC) homologation
- shock-resistance - PC lampshade
- reverse polarity protection system

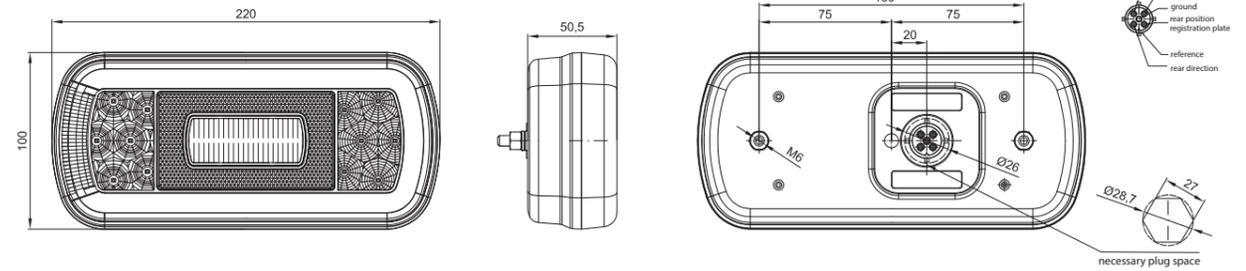
- Lamp functions:**
- rear running light
 - number plate light homologated on an universal performance 34.4 mm <<X>> 102.2 mm
 - STOP light
 - indicator
 - fog light (FT-130 PM LED) or reversing (FT-130 COF LED) light (depending on the product version)
 - reflector

- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

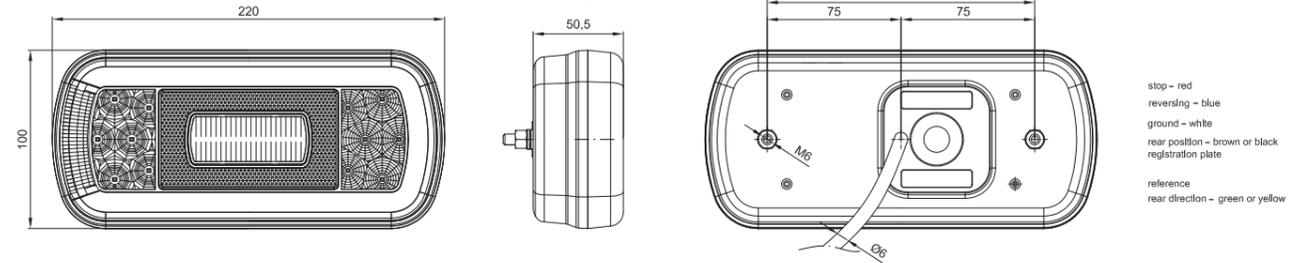
- Power consumption:**
- rear running light + number plate light - 12V/ 24V = 0,25/ 0,21A
 - STOP light - 12V/ 24V = 0,08A/ 0,08A
 - indicator - 12V/ 24V = 0,11A/ 0,11A
 - fog light - 12V/ 24V = 0,12A/ 0,6A
 - reversing light - 12V/ 24V = 0,28A/ 0,14A

- Power consumption / Rated power:**
- rear running light + number plate light - 12/ 24V = 3W/ 5W
 - STOP light - 12V/ 24V = 1W/ 2W
 - indicator - 12V/ 24V = 1,5W/ 3W
 - fog light - 12V/ 24V = 1,5W/ 1,5W
 - reversing light - 12/ 24V = 3,5W/ 3,5W

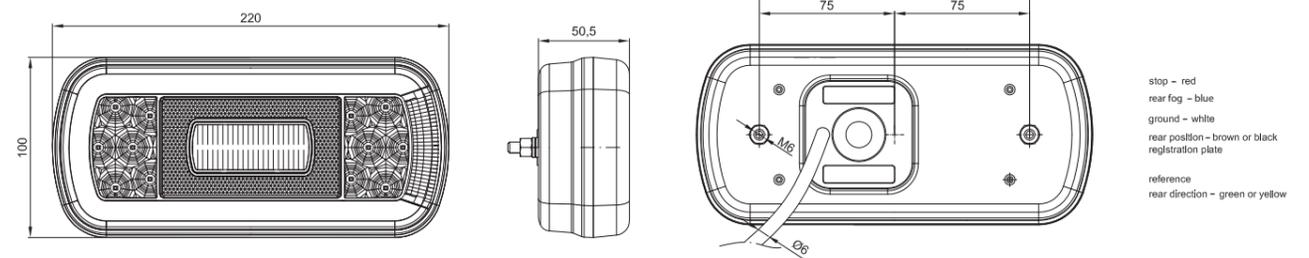
FT-130 COF BAJONET



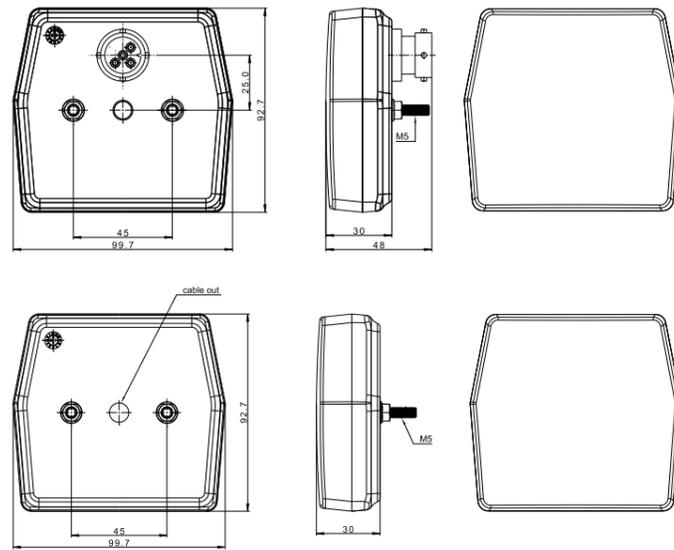
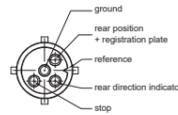
FT-130 COF



FT-130 PM



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-130 PM LED 5907556008168		6-functional LED rear lamp with the position, fog, STOP, an indicator and a number plate lights with reflector, 1 m cable.	1	0,26	34	59x39x29	8,84	680	120x80x165	201,80
FT-130 COF LED 5907556008182		6-functional LED rear lamp with the position, reversing, STOP, an indicator and a number plate lights with reflector, 1 m cable.	1	0,26	34	59x39x29	8,84	680	120x80x165	201,80
FT-130 PM LED BAJONET 5907556008175		6-functional LED rear lamp with the position, fog, STOP, an indicator and a number plate lights with reflector, SPIN Bayonet connector.	1	0,23	34	59x39x29	7,82	680	120x80x165	181,40
FT-130 COF LED BAJONET 5907556008199		6-functional LED rear lamp with the position, reversing, STOP, an indicator and a number plate lights and reflector, SPIN Bayonet connector.	1	0,23	34	59x39x29	7,82	680	120x80x165	181,40
FT-130 NT PM LED 5907556008274		5-functional LED rear lamp with the position, fog, STOP, an indicator lights, without a number plate light with reflector, 1 m cable.	1	0,26	34	59x39x29	8,84	680	120x80x165	201,80
FT-130 NT COF LED 5907556008250		5-functional LED rear lamp with the position, reversing, STOP, an indicator lights without a number plate light with reflector, 1 m cable.	1	0,26	34	59x39x29	8,84	680	120x80x165	201,80
FT-130 NT PM LED BAJONET 5907556008281		5-functional LED rear lamp with the position, fog, STOP, an indicator lights without a number plate lights with reflector, SPIN Bayonet connector.	1	0,23	34	59x39x29	7,82	680	120x80x165	181,40
FT-130 NT COF LED BAJONET 5907556008267		5-functional LED rear lamp with the position, reversing, STOP, an indicator lights without a number plate lights with reflector, SPIN Bayonet connector.	1	0,23	34	59x39x29	7,82	680	120x80x165	181,40



Universal LED rear lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:
 - rear position light
 - number plate light
 - STOP light
 - indicator

Technical specification:

- supply voltage: **12-15V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:

- rear position light + license plate light: **12V = 0,1A**
 - version without number plate light: **12V = 0,05A**
 - STOP light **12V = 0,2A**
 - indicator **12V = 0,2A**

Power consumption / Rated power:

- rear position light + license plate light: **12V = 1,2W**
 - version without number plate light: **12V = 0,6W**
 - STOP light **12V = 2,4W**
 - indicator **12V = 2,4W**



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-222 LED 5907556015203		Universal LED rear lamp 12V, 3-functional STOP/POSITIONAL/INDICATOR, 1 m cable.	1	0,228	108	59x39x29	24,624	2160	120x80x165	517,48
FT-222 LED BAJONET 5907556015210		Universal LED rear lamp 12V, 3-functional STOP/POSITIONAL/INDICATOR, SPIN Bayonet connector.	1	0,204	108	59x39x29	22,032	2160	120x80x165	465,64
FT-222 T LED 5907556015395		Universal LED rear lamp 12V, 4-functional STOP/POSITIONAL/INDICATOR with number plate, 1 m cable.	1	0,230	108	59x39x29	24,84	2160	120x80x165	521,80
FT-222 T LED BAJONET 5907556015401		Universal LED rear lamp 12V, 4-functional STOP/POSITIONAL/INDICATOR with number plate, SPIN Bayonet connector.	1	0,206	108	59x39x29	22,248	2160	120x80x165	469,96



FT-120 LED



FT-121 LED



FT-122 LED



- 3-functional universal LED rear lamp – low power consumption
- european E9 homologation
- the lamp is homologated to be mounted horizontally and vertically as well
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- reverse polarity protection system

Lamp functions:

- rear position light
- STOP light
- indicator

Technical specification:

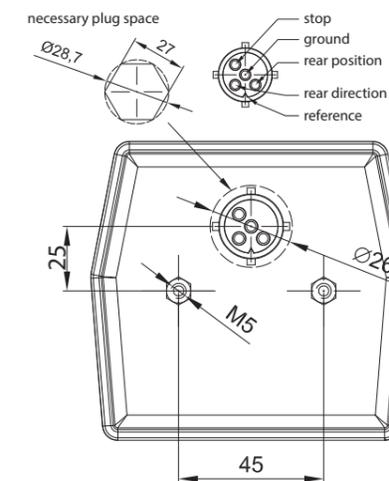
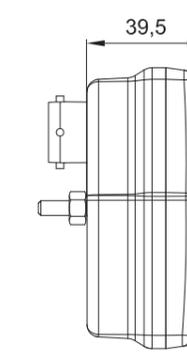
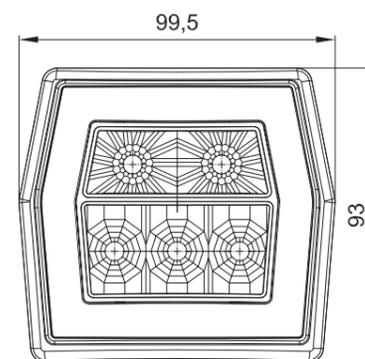
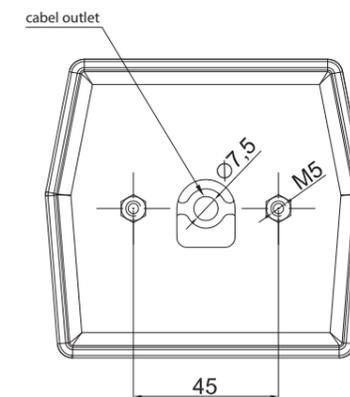
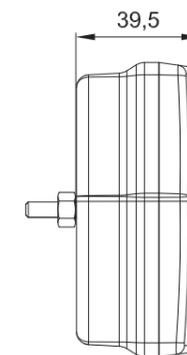
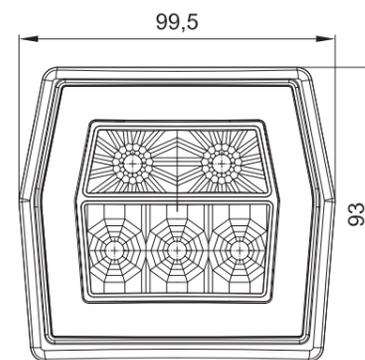
- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

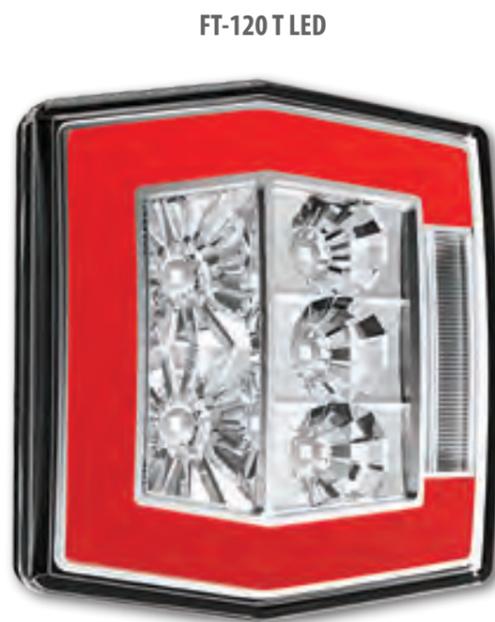
- rear position light 12V/24V = 0,06A/0,06A
- STOP light 12V/24V = 0,08A/0,08A
- indicator 12V/24V = 0,08A/0,08A

Power consumption / Rated power:

- rear position light 12V/24V = 0,75W/1,5W
- STOP light 12V/24V = 1W/2W
- indicator 12V/24V = 1W/2W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-120 LED 5907556007604		Universal LED rear lamp 12-36V, 3-functional, colorless lampshade, 1 m cable.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-120 LED BAJONET 5907556007611		Universal LED rear lamp 12-36V, 3-functional, colorless lampshade, SPIN BAYONET connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60
FT-121 LED 5907556007628		Universal LED rear lamp 12-36V, 3-functional, colorless lampshade with a yellow filter of an indicator, 1 m cable.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-121 LED BAJONET 5907556007635		Universal LED rear lamp 12-36V, 3-functional, colorless lampshade with a yellow filter of an indicator, SPIN BAYONET connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60
FT-122 LED 5907556007642		Universal LED rear lamp 12-36V, 3-functional, colorless lampshade with a red filter of a STOP light and a yellow filter of an indicator, 1 m cable.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-122 LED BAJONET 5907556007659		Universal LED rear lamp 12-36V, 3-functional, colorless lampshade with a red filter of a STOP light and yellow of an indicator, SPIN BAYONET connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60



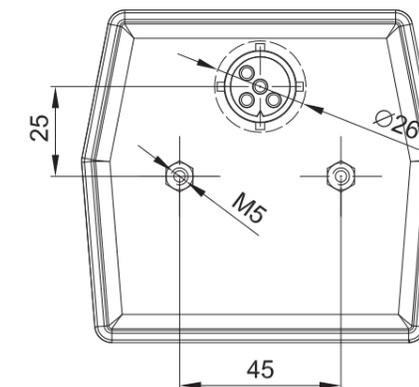
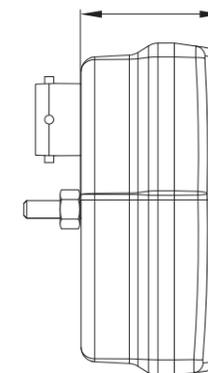
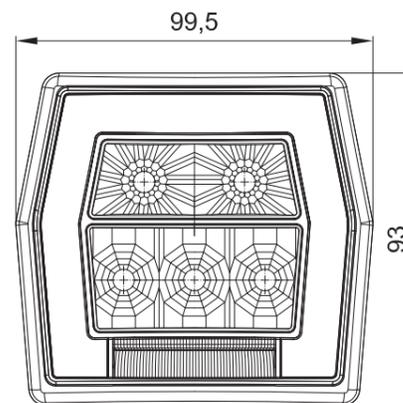
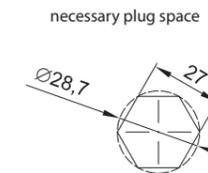
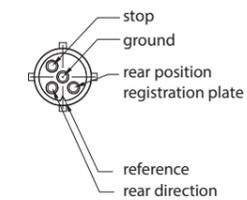
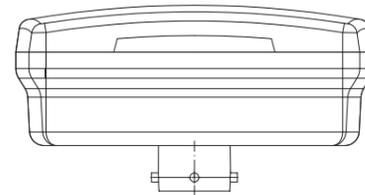
FT-120 T LED



FT-121 T LED



FT-122 T LED



- 4-functional universal LED rear lamp – low power consumption
- european **E9** homologation
- the lamp is homologated to be mounted horizontally and vertically as well
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- reverse polarity protection system

Lamp functions:

- rear position light
- STOP light
- indicator
- number plate light

Technical specification:

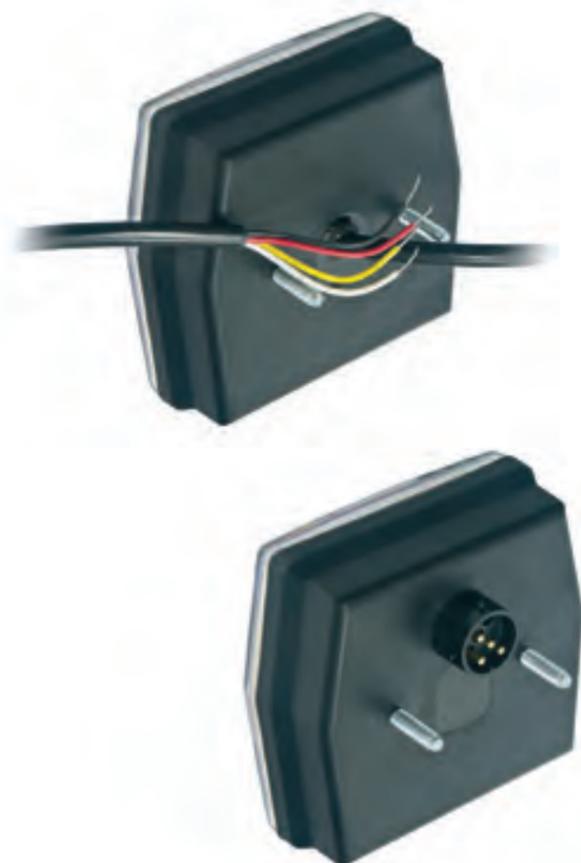
- supply voltage: **12-36V DC**
- operating temperature: **-40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- rear position light + license plate light **12V/24V = 0,14A/0,14A**
- STOP light **12V/24V = 0,08A/0,08A**
- indicator **12V/24V = 0,08A/0,08A**

Power consumption / Rated power:

- rear position light + license plate light **12V/24V = 1,65W/3,3W**
- STOP light **12V/24V = 1W/2W**
- indicator **12V/24V = 1W/2W**



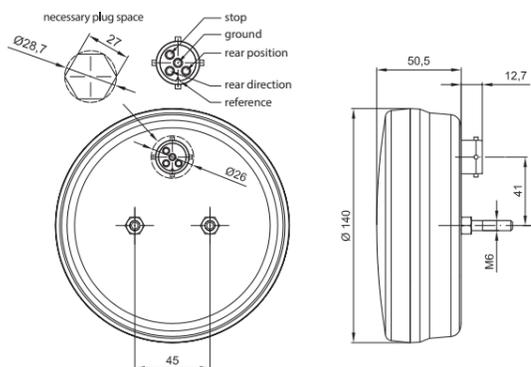
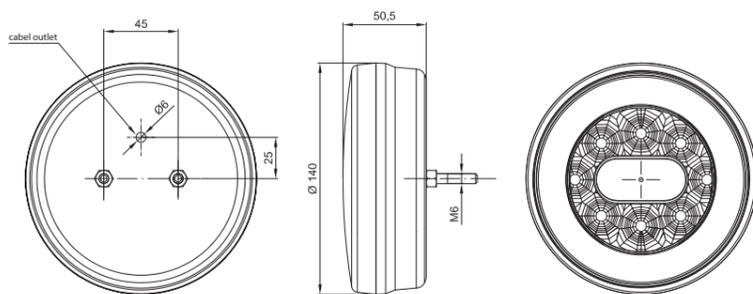
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-120 T LED 5907556008106		Universal LED rear lamp 12-36V, 4-functional with a number plate light, colorless lampshade, 1 m cable.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-120 T LED BAJONET 5907556008113		Universal LED rear lamp 12-36V, 4-functional with a number plate light, colorless lampshade, 5PIN BAJONET connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60
FT-121 T LED 5907556008120		Universal LED rear lamp 12-36V, 4-functional with a number plate light, colorless lampshade with a yellow filter of an indicator, 1 m cable.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-121 T LED BAJONET 5907556008137		Universal LED rear lamp 12-36V, 4-functional with a number plate light, colorless lampshade with a yellow filter of an indicator, 5PIN BAJONET connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60
FT-122 T LED 5907556008144		Universal LED rear lamp 12-36V, 4-functional with a number plate light, colorless lampshade with a red filter of a STOP light and a yellow filter of an indicator, 1 m cable.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-122 T LED BAJONET 5907556008151		Universal LED rear lamp 12-36V, 4-functional with a number plate light, colorless lampshade with a red filter of a STOP light and yellow filter of an indicator, 5PIN BAJONET connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60



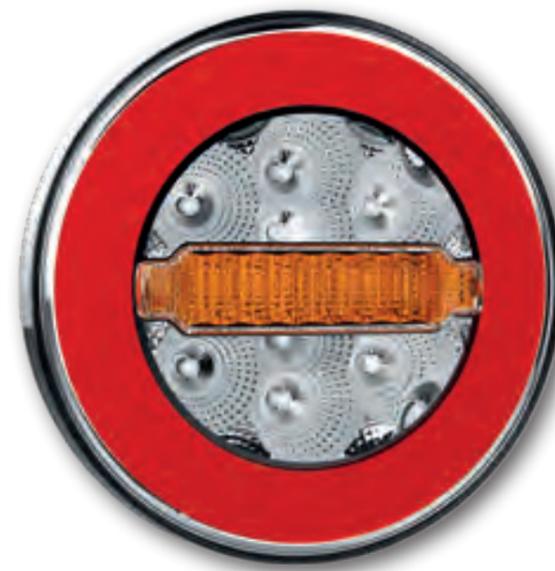
3-functional universal LED rear lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system
Lamp functions:
 - rear position light
 - STOP light
 - indicator
Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - rear position light **12V/24V = 0,1A/0,1A**
 - STOP light **12V/24V = 0,08A/0,08A**
 - indicator **12V/24V = 0,08A/0,08A**

Power consumption / Rated power:
 - rear position light **12V/24V = 1,2W/2,4W**
 - STOP light **12V/24V = 1W/2W**
 - indicator **12V/24V = 1W/2W**



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-110 LED 5907556007260		Universal LED 3-functional rear lamp 12/ 24V, round, 1 m wiring loom.	1	0,50	40	59x39x29	20,00	800	120x80x165	425,00
FT-110 LED BAJONET 5907556007277		Universal 3-functional LED rear lamp 12/ 24V, round, 5 PIN Bayonet connector.	1	0,422	40	59x39x29	16,80	800	120x80x165	337,60



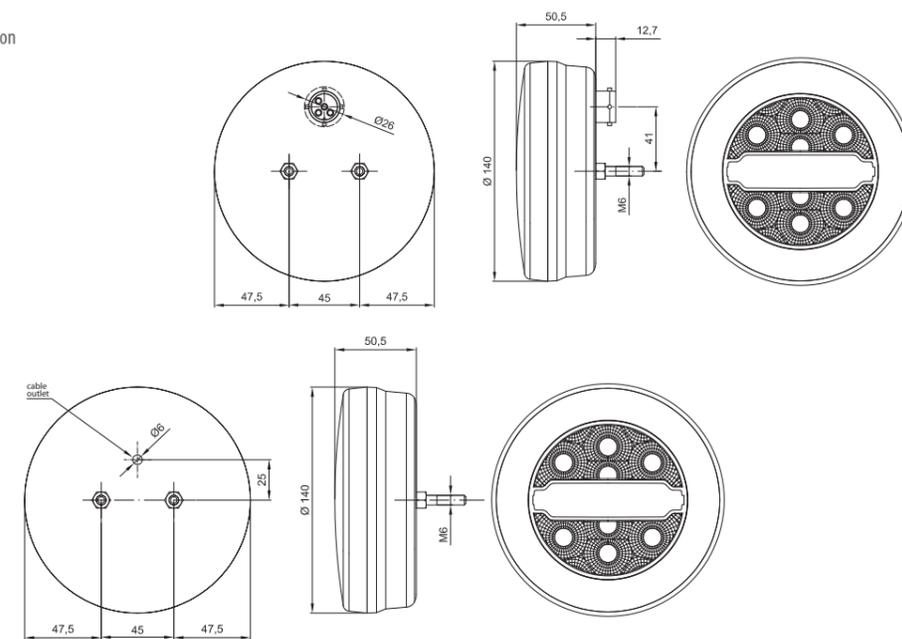
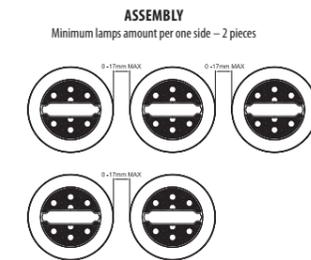
3-functional universal LED rear lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system
Lamp functions:
 - rear position light
 - STOP light
 - indicator
Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Lamp functions:
 - rear position light
 - STOP light
 - indicator

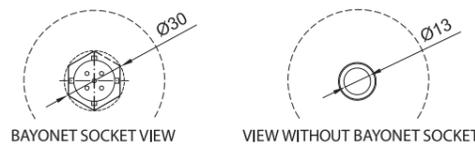
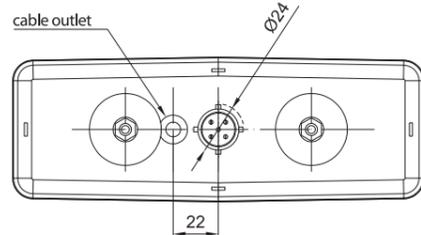
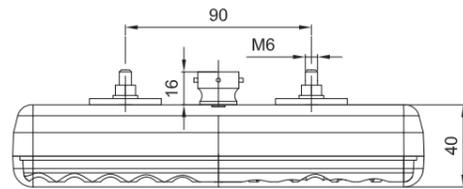
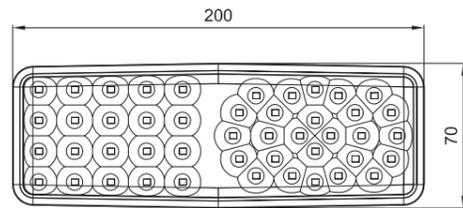
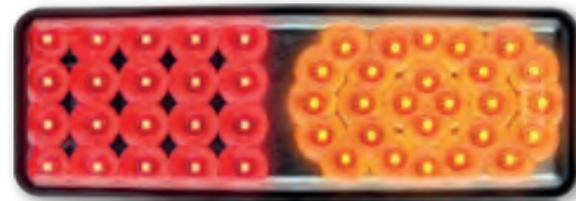
Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - rear position light **12V/24V = 0,05A/0,05A**
 - STOP light **12V/24V = 0,08A/0,08A**
 - indicator **12V/24V = 0,08A/0,08A**

Power consumption / Rated power:
 - rear position light **12V/24V = 0,6W/1,2W**
 - STOP light **12V/24V = 1W/2W**
 - indicator **12V/24V = 1W/2W**



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-113 LED 5907556011205		Universal LED 3-functional rear lamp 12/ 24V, round for separate mounting (one lamp per one side), rear position, stop, indicator lights.	1	0,50	40	59x39x29	20,00	800	120x80x165	425,00
FT-113 LED BAJONET 5907556011212		Universal LED 3-functional rear lamp 12/ 24V, round for separate mounting (one lamp per one side) with 5PIN bayonet connector, rear position, stop, indicator lights.	1	0,422	40	59x39x29	16,80	800	120x80x165	337,60
FT-113 Y LED 5907556010536		Universal LED 3-functional rear lamp 12/ 24V, round for serial mounting (2 or 3 lamps in row), rear position, stop, indicator lights.	1	0,50	40	59x39x29	20,00	800	120x80x165	425,00
FT-113 Y LED BAJONET 5907556010581		Universal LED 3-functional rear lamp 12/ 24V, round for serial mounting (2 or 3 lamps in row), with 5PIN bayonet connector, rear position, stop, indicator lights.	1	0,422	40	59x39x29	16,80	800	120x80x165	337,60



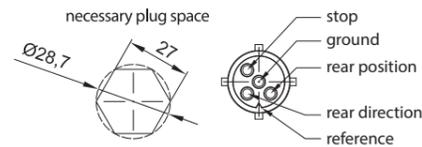
3-functional universal LED rear combination lamp – low power consumption
 - european E9 homologation
 - the lamp is homologated to be mounted horizontally and vertically as well
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:
 - rear position light
 - STOP light
 - indicator

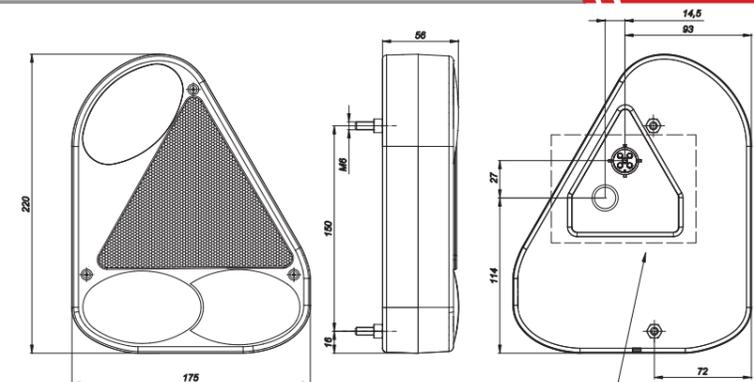
Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - rear position light 12V/24V = 0,04A/0,02A
 - STOP light 12V/24V = 0,2A/0,1A
 - indicator 12V/24V = 0,25A/0,125A

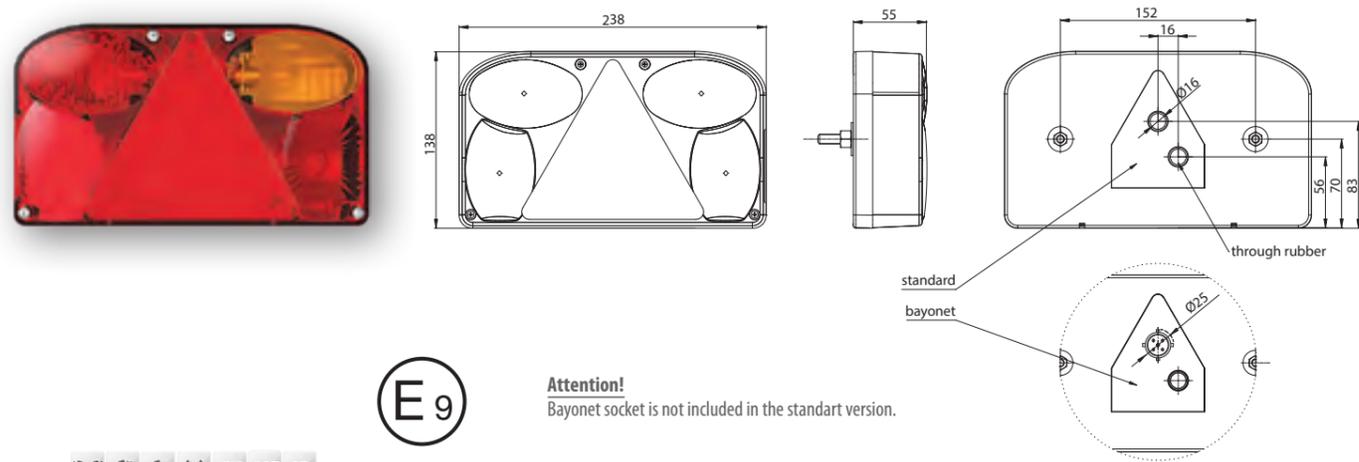
Power consumption / Rated power:
 - rear position light 12V/24V = 0,5W/0,5W
 - STOP light 12V/24V = 2,4W/2,4W
 - indicator 12V/24V = 3W/3W



ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	qty.	cm	kg	qty.	cm	kg
FT-032 LED 5907556005419		Universal LED rear lamp with a wiring loom, smoked lampshade.	1	0,34	50	59x39x29	17,00	1000	120x80x165	365,00	
FT-032 LED BAJONET 5907556006218		Universal LED rear lamp, with a bayonet connector, smoked lampshade.	1	0,36	50	59x39x29	18,00	1000	120x80x165	385,00	
FT-032 LED BAJONET PM 5907556006782		Universal LED rear lamp with a bayonet connector and an additional fog or reverse light power supply cable, smoked lampshade.	1	0,38	50	59x39x29	19,00	1000	120x80x165	405,00	
FT-032 B LED 5907556006751		Universal LED rear lamp with a wiring loom, white lampshade.	1	0,34	50	59x39x29	17,00	1000	120x80x165	365,00	
FT-032 B LED BAJONET 5907556006768		Universal LED rear lamp, bayonet connector, white lampshade.	1	0,36	50	59x39x29	18,00	1000	120x80x165	385,00	
FT-032 B LED BAJONET PM 5907556006775		Universal LED rear lamp with a bayonet connector and additional fog or reverse light power supply cable, white lampshade.	1	0,38	50	59x39x29	19,00	1000	120x80x165	405,00	



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-077 LPM 5907556003767		Left lamp with a fog light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-077 PCOF 5907556003798		Right lamp with a reversing light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-077 LCOF 5907556003774		Left lamp with a reversing light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-077 PPM 5907556003781		Right lamp with a fog light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-077 LPM BAJONET 5907556003804		Left lamp with a fog light and a bayonet plug. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-077 PCOF BAJONET 5907556003835		Right lamp with a reversing light and a bayonet plug. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-077 LCOF BAJONET 5907556003811		Left lamp with a reversing light and a bayonet plug. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-077 PPM BAJONET 5907556003828		Right lamp with a fog light and a bayonet plug. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-077 KLPM 5907556003842		Left lampshade with a fog light.	1	0,24	50	59x39x29	12,00	720	120x80x165	197,80
FT-077 KPCOF 5907556003873		Right lampshade with a reversing light.	1	0,24	50	59x39x29	12,00	720	120x80x165	197,80
FT-077 KLCOF 5907556003859		Left lampshade with a reversing light.	1	0,24	50	59x39x29	12,00	720	120x80x165	197,80
FT-077 KPPM 5907556003866		Right lampshade with a fog light.	1	0,24	50	59x39x29	12,00	720	120x80x165	197,80

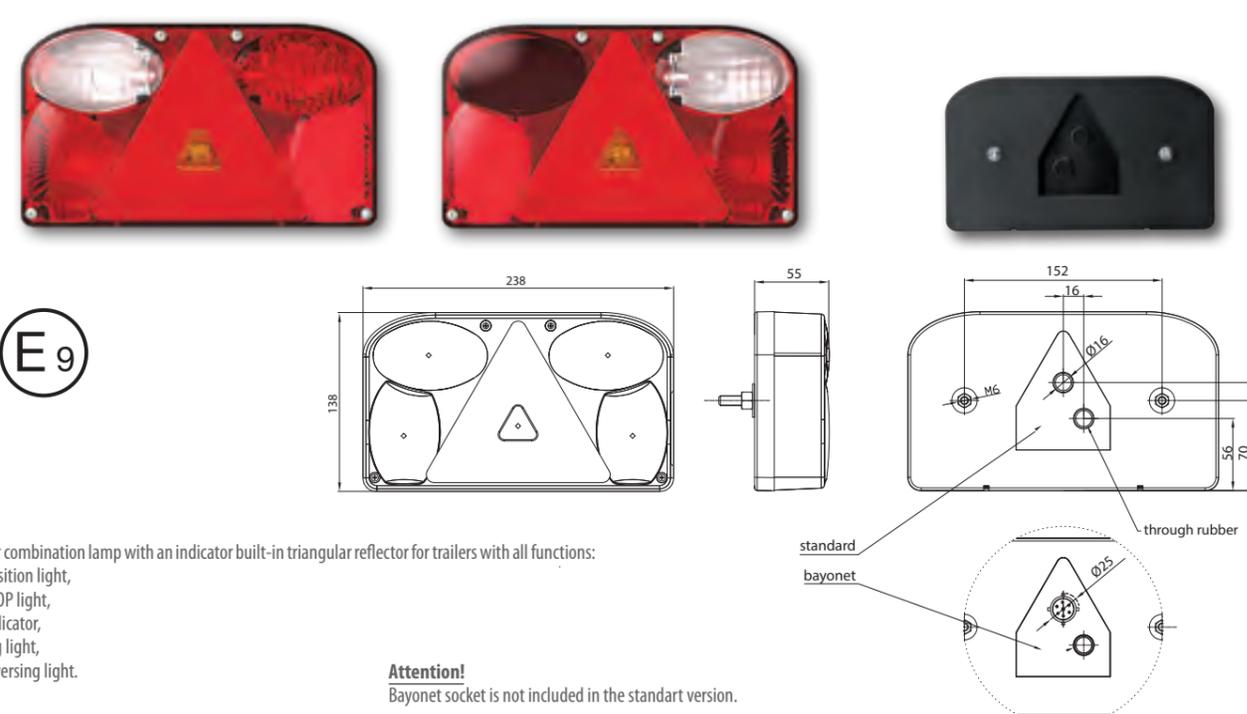


E9

Attention!
Bayonet socket is not included in the standart version.



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-088 LPM 5907556002456		Left lamp with a fog light and a number plate light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-088 PCOF 5907556002487		Right rear lamp with a reversing light and a number plate light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-088 LCOF 5907556002425		Left rear lamp with a reversing light and a number plate light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-088 PPM 5907556002517		Right rear lamp with a fog light and a number plate light.	1	0,50	25	59x39x29	12,50	500	120x80x165	275,00
FT-088 LPM BAJONET 5907556002463		Left rear lamp with a fog light and a bayonet connector (5 PIN). All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-088 PCOF BAJONET 5907556002494		Right rear lamp with a reversing light and a bayonet connector (5 PIN). All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-088 LCOF BAJONET 5907556002432		Left rear lamp with a reversing light and a bayonet connector. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-088 PPM BAJONET 5907556002524		Right rear lamp with a fog light and a bayonet connector. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-088 KLPM 5907556002395		Left lampshade with a fog light.	1	0,24	40	59x39x29	9,60	720	120x80x165	197,80
FT-088 KPCOF 5907556002401		Right lampshade with a reversing light.	1	0,24	40	59x39x29	9,60	720	120x80x165	197,80
FT-088 KPPM 5907556002418		Right lampshade with a fog light.	1	0,24	40	59x39x29	9,60	720	120x80x165	197,80
FT-088 KLCOF 5907556002388		Left lampshade with a reversing light.	1	0,24	40	59x39x29	9,60	720	120x80x165	197,80



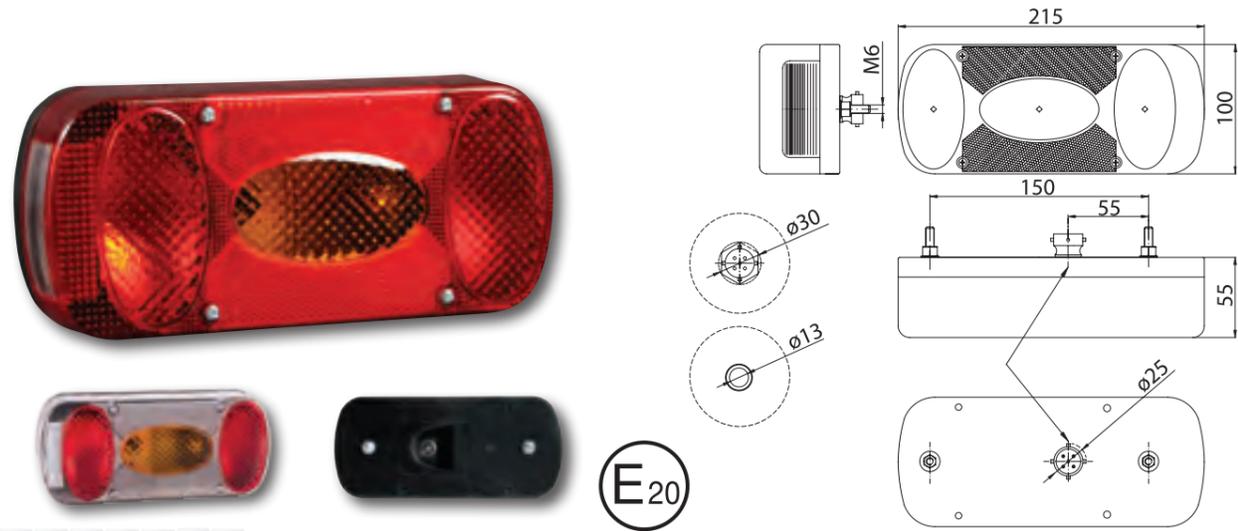
E9

Rear combination lamp with an indicator built-in triangular reflector for trailers with all functions:
- position light,
- STOP light,
- indicator,
- fog light,
- reversing light.

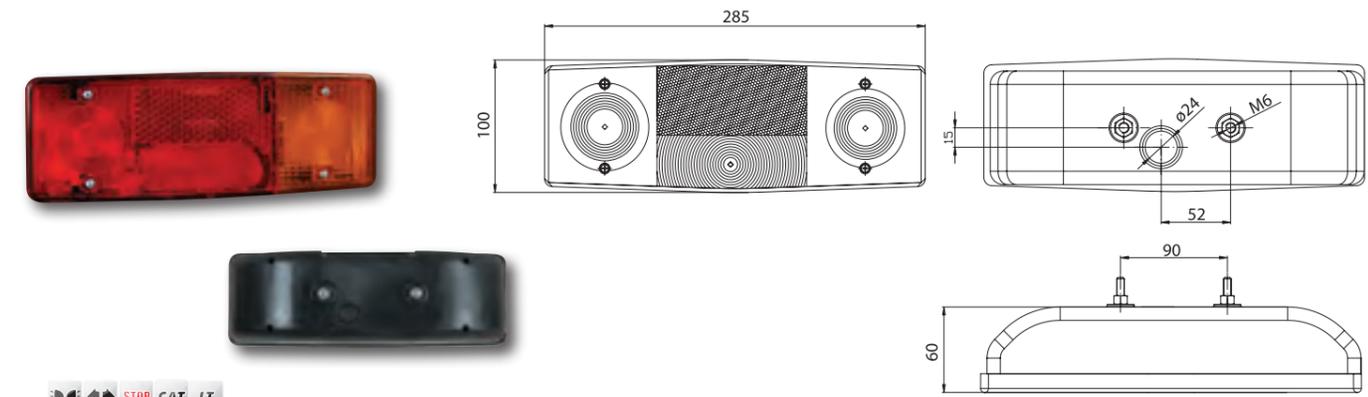
Attention!
Bayonet socket is not included in the standart version.



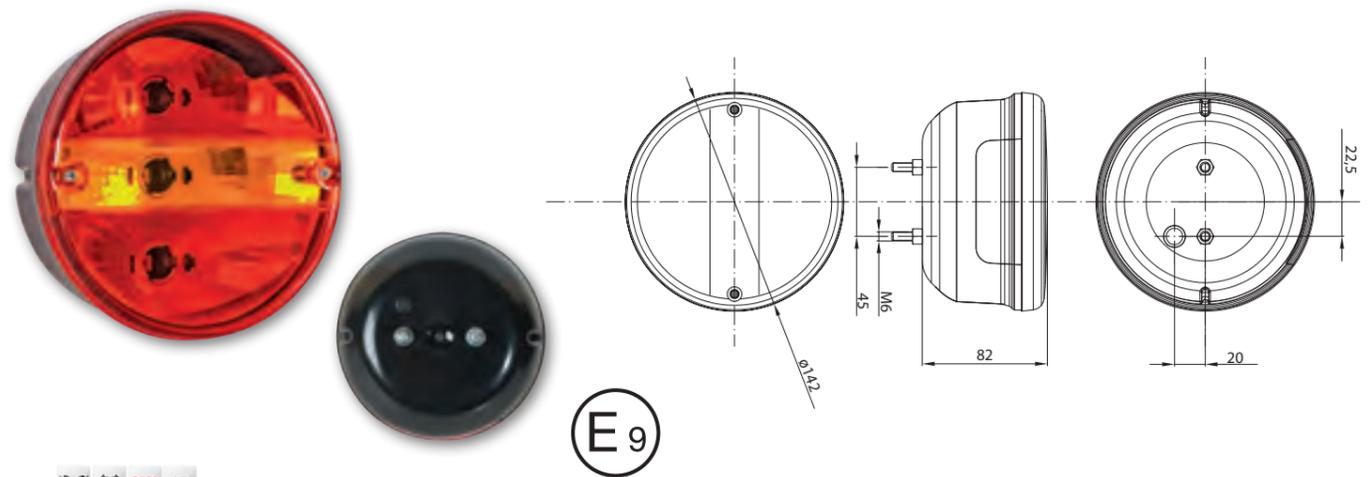
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-089 L 5907556006652		Left rear lamp with a fog light, reversing light and a number plate light.	1	0,54	25	59x39x29	13,50	500	120x80x165	295,00
FT-089 P 5907556006669		Right rear lamp with a fog light, reversing light and a number plate light.	1	0,54	25	59x39x29	13,50	500	120x80x165	295,00
FT-089 P PK 5907556006676		Right rear lamp with a reversing light and a number plate light.	1	0,51	25	59x39x29	12,75	500	120x80x165	280,00
FT-089 L BAJONET 6PIN 5907556007796		Left rear lamp with a fog light, reversing light, number plate light and a 6 PIN bayonet connector. All cables and bulbs included.	1	0,59	25	59x39x29	14,75	500	120x80x165	320,00
FT-089 P BAJONET 6PIN 5907556007802		Right rear lamp with a fog light, reversing light, number plate light and a 6 PIN bayonet connector. All cables and bulbs included.	1	0,59	25	59x39x29	14,75	500	120x80x165	320,00
FT-089 L AMP 7PIN 5907556006683		Left rear lamp with a fog light, reversing light, number plate light and a 7 PIN AMP connector. All cables and bulbs included.	1	0,60	25	59x39x29	15,00	500	120x80x165	325,00
FT-089 P AMP 7PIN 5907556006690		Right rear lamp with a fog light, reversing light, number plate light and a 7 PIN AMP connector. All cables and bulbs included.	1	0,60	25	59x39x29	15,00	500	120x80x165	325,00
FT-089 P PK BAJONET 5PIN 5907556006706		Right rear lamp with a reversing light, number plate light and a 5 PIN bayonet connector. All cables and bulbs included.	1	0,55	25	59x39x29	13,75	500	120x80x165	300,00
FT-089 KL 5907556006713		Left lampshade with a fog light and a reversing light.	1	0,24	40	59x39x29	9,60	720	120x80x165	197,80
FT-089 KP 5907556006720		Right lampshade with a fog light and a reversing light.	1	0,24	40	59x39x29	9,60	720	120x80x165	197,80



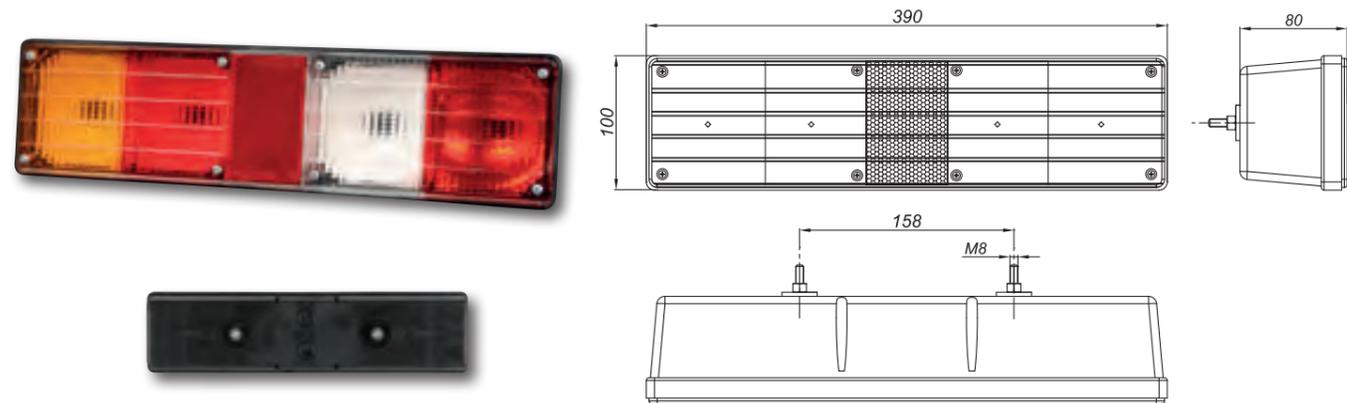
ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	kg	cm	kg	cm	kg	
MD-036 L		Left rear lamp with a fog light and a number plate light.	1	0,34	40	59x39x29	13,60	800	120x80x165	277,00	
MD-036 P		Right rear lamp with a reversing light and a number plate light.	1	0,34	40	59x39x29	13,60	800	120x80x165	277,00	
MD-036 L BAJONET		Left rear lamp with a fog light, number plate light, bayonet connector and a bulb.	1	0,40	40	59x39x29	16,00	800	120x80x165	345,00	
MD-036 P BAJONET		Right rear lamp with a reversing light, number plate light, bayonet connector and a bulb.	1	0,40	40	59x39x29	16,00	800	120x80x165	345,00	
MD-036 KL		Left lampshade.	1	0,15	60	59x39x29	9,00	1200	120x80x165	205,00	
MD-036 KP		Right lampshade.	1	0,15	60	59x39x29	9,00	1200	120x80x165	205,00	
MD-036 L B		Left rear lamp with a fog light and a number plate light.	1	0,33	40	59x39x29	13,20	800	120x80x165	289,00	
MD-036 P B		Right rear lamp with a reversing light and a number plate light.	1	0,33	40	59x39x29	13,20	800	120x80x165	289,00	
MD-036 L B BAJONET		Left rear lamp with a fog light, number plate light, 5 PIN bayonet connector and a bulb.	1	0,40	40	59x39x29	16,00	800	120x80x165	325,00	
MD-036 P B BAJONET		Right rear lamp with a white lampshade, reversing light, number plate light, 5 PIN bayonet connector and a bulb.	1	0,40	40	59x39x29	16,00	800	120x80x165	325,00	
MD-036 KLB		Left lampshade.	1	0,15	60	59x39x29	9,00	1200	120x80x165	205,00	
MD-036 KPB		Right lampshade.	1	0,15	60	59x39x29	9,00	1200	120x80x165	205,00	



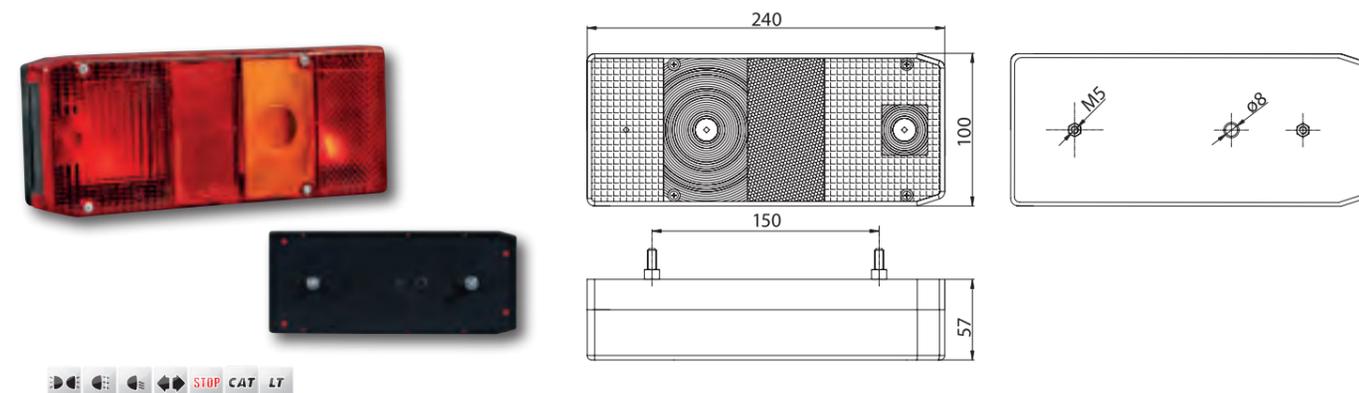
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
551 L		Left rear lamp with a number plate light.	1	0,43	32	59x39x29	13,76	640	120x80x165	280,20
551 P		Right lamp.	1	0,43	32	59x39x29	13,76	640	120x80x165	280,20
551 KL		Left lampshade.	1	0,16	50	26x30x31	8,00	1000	120x80x165	185,00
551 KP		Right lampshade.	1	0,16	50	26x30x31	8,00	1000	120x80x165	185,00



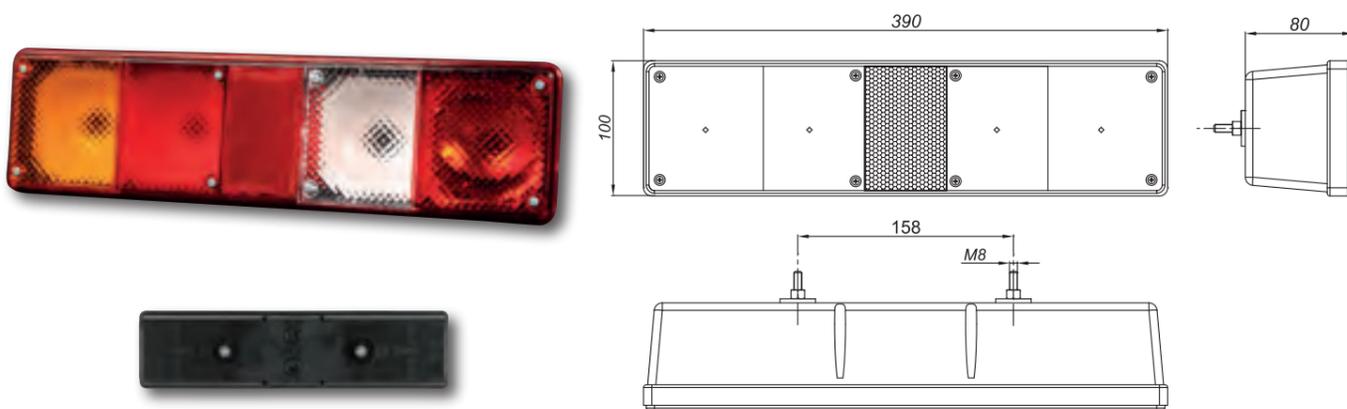
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-099 L 5907556002616		Left rear lamp with a number plate light.	1	0,25	32	59x39x29	8,00	640	120x80x165	185,00
FT-099 P 5907556002623		Right lamp.	1	0,25	32	59x39x29	8,00	640	120x80x165	185,00
FT-099 K 5907556002609		Universal lampshade.	1	0,10	200	59x39x29	20,00	4000	120x80x165	425,00



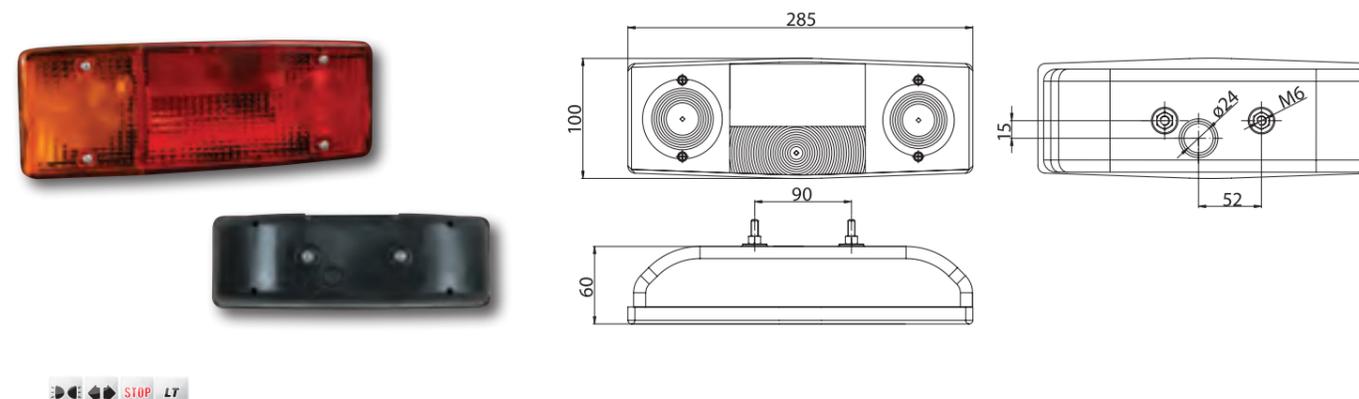
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-014 L 5907556003422		Left rear lamp.	1	0,80	18	59x39x29	14,40	360	120x80x165	313,00
MD-014 P 5907556003439		Right rear lamp.	1	0,80	18	59x39x29	14,40	360	120x80x165	313,00
MD-014 K 5907556003415		Rear lampshade.	1	0,27	100	59x39x29	27,00	2000	120x80x165	565,00



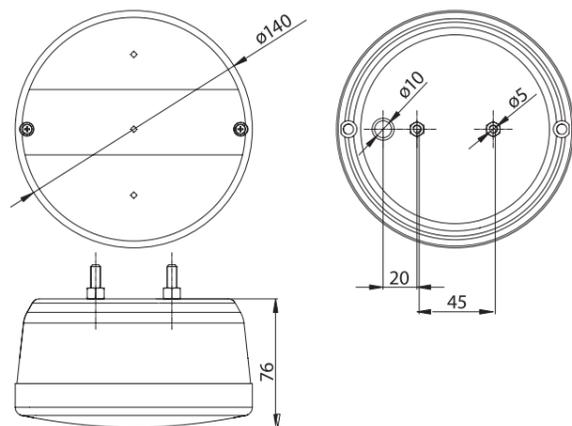
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-002 L 5907556000322		Left rear lamp with a fog light and a number plate light.	1	0,37	36	59x39x29	13,32	720	120x80x165	291,40
FT-002 P 5907556000339		Right rear lamp with a reversing light and a number plate light.	1	0,37	36	59x39x29	13,32	720	120x80x165	291,40
FT-002 KL 5907556000308		Left lampshade.	1	0,15	82	59x39x29	12,30	1640	120x80x165	271,00
FT-002 KP 5907556000315		Right lampshade.	1	0,15	82	59x39x29	12,30	1640	120x80x165	271,00



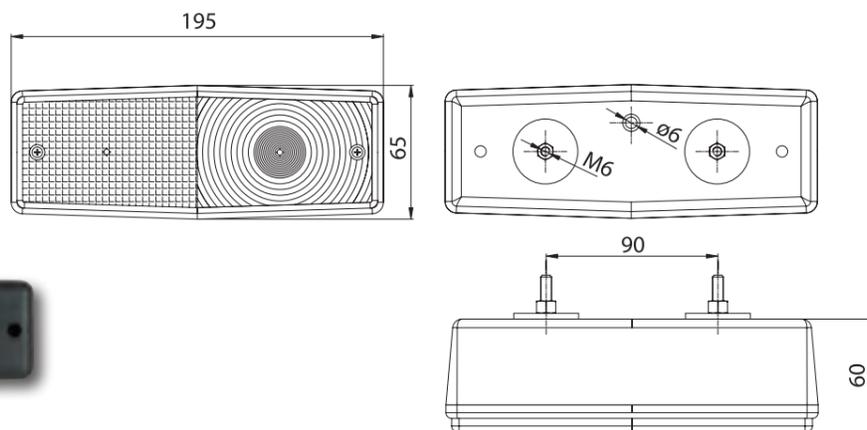
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-022 L 5907556003545		Left rear lamp.	1	0,77	18	59x39x29	13,86	360	120x80x165	302,20
MD-022 P 5907556003552		Right rear lamp.	1	0,77	18	59x39x29	13,86	360	120x80x165	302,20
MD-022 K 5907556003538		Rear lampshade.	1	0,22	100	59x39x29	22,00	2000	120x80x165	465,00



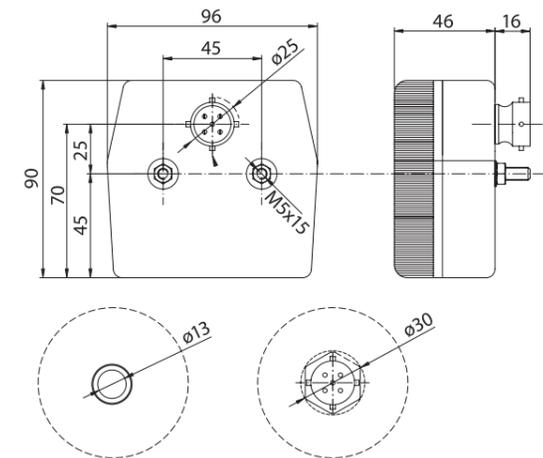
ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
549 L		Left rear lamp with a number plate light.	1	0,41	32	59x39x29	13,12	640	120x80x165	287,40
549 P		Right rear lamp.	1	0,41	32	59x39x29	13,12	640	120x80x165	287,40
549 KL		Left lampshade.	1	0,13	50	26x30x31	6,50	1000	120x80x165	155,00
549 KP		Right lampshade.	1	0,13	50	26x30x31	6,50	1000	120x80x165	155,00



ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-016 L		Left rear lamp with a number plate light.	1	0,28	38	59x39x29	10,64	760	120x80x165	237,80
MD-016 P		Right rear lamp.	1	0,28	38	59x39x29	10,64	760	120x80x165	237,80
MD-016 K		Universal lampshade.	1	0,10	100	59x39x29	10,00	2000	120x80x165	225,00



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-007 5907556001152		Universal rear lamp (MF type).	1	0,25	64	59x39x29	16,00	1280	120x80x165	345,00
FT-007 K 5907556001169		Lampshade.	10	0,71	250	59x39x29	17,75	5000	120x80x165	380,00



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-002 L 5907556002784		Left rear lamp with a number plate light.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00
MD-002 P 5907556002807		Right rear lamp without a number plate light.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00
MD-002 L BAJONET 5907556002791		Left rear lamp with a number plate light and a SPIN bayonet connector.	1	0,17	120	59x39x29	20,40	2400	120x80x165	433,00
MD-002 P BAJONET 5907556002814		Right rear lamp without a number plate light and a SPIN bayonet connector.	1	0,17	120	59x39x29	20,40	2400	120x80x165	433,00
MD-002 K 5907556002777		Universal lampshade.	1	0,04	324	59x39x29	12,96	6480	120x80x165	264,20



Third break LIGHT (STOP)



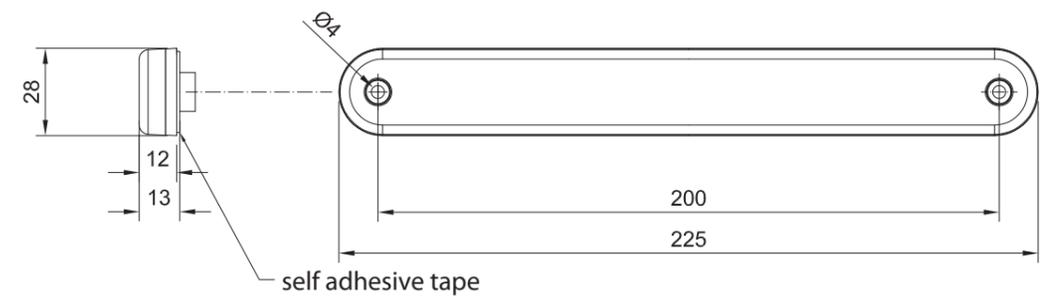
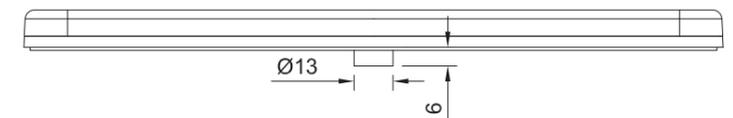
- 1-functional LED lamp – low power consumption
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- lamp is equipped with 2x075 mm² wire
- the vertical and horizontal assembly is possible by means of double-sided tape or/and two screws.

- Lamp functions:**
- lamp has a third break light function
 - application: trailers; semi-trailers; special vehicles and others

Power consumption:
- 12V/24V = 0,08A/0,08A

Power consumption (rated power):
- 12V/24V = 1W/2W

- Lamp parameters:**
- Universal supply voltage: 12-36V DC
 - Operating temperature: -40°C to +55°C
 - Lamp is resistant to any weather conditions
 - Lamp is fully airtight



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-190 LED 5907556011298		LED Third break light (STOP) with self-adhesive tape and 0,5 m wire.	1	0,08	200	59x39x29	16,00	4000	120x80x165	345,00
FT-190 LED M38 5907556011304		LED Third break light (STOP) with self-adhesive tape and 3,8 m wire.	1	0,202	130	59x39x29	26,26	3000	120x80x165	631,00

CLEARANCE Lamps



LED Clearance lamps

- ◇ Standard length of the cable 0.5 m, 2x0.75 mm²
 QS075 – Electrical connector enabling connection of the lamp to a 2x0.75 mm² diameter electrical installation
 QS150 – Electrical connector enabling connection of the lamp to a 2x1.50 mm² diameter electrical installation
- ◇ Nonstandard length of the cable (QS075, QS150) – on order.
 Lead time is individually determined.



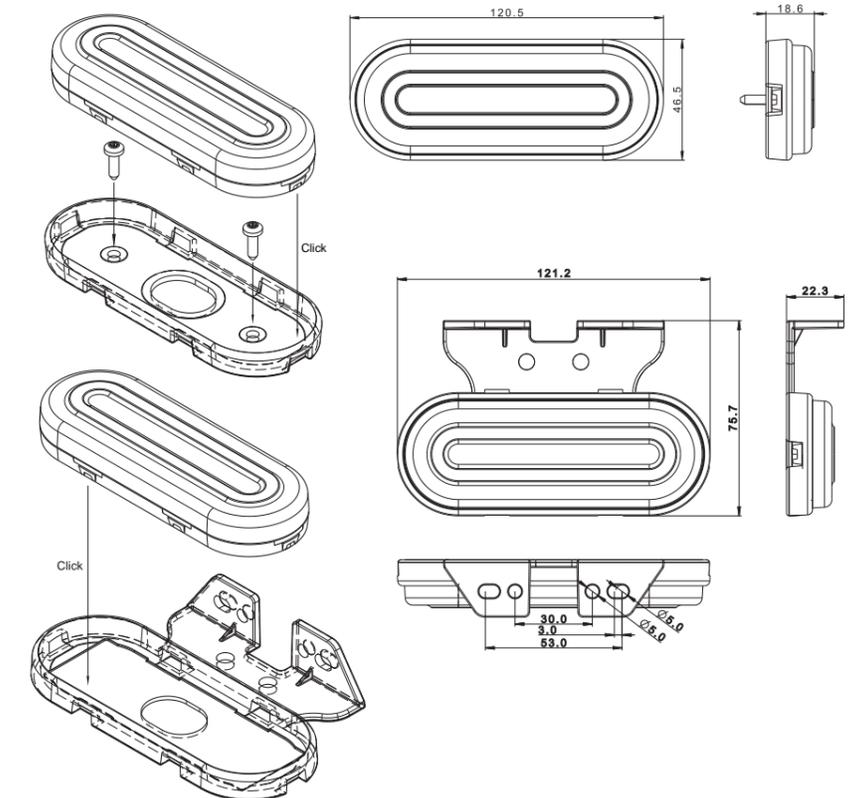
2-functional LED clearance lamp
 – low power consumption
 European E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 Shock-resistance – PC lampshade
 Optional polarity connection
 The lamp construction features airtightness and resistance of electronic components emitting light to adverse external weather conditions.
 There are no visible elements connecting the lamp with the body (click system).

Lamp functions:
Depending on the light color:
 • front clearance light with reflector
 – horizontal and vertical approval
 • rear clearance light with reflector
 – horizontal and vertical approval
 • side clearance light with reflector
 – horizontal approval

Technical specification:
 – supply voltage: 12–36V DC
 – operating temperature: – 40°C to +55°C
 – lamp is resistant to any weather conditions
 – lamp is fully airtight

Power consumption:
 – 12V/24V = 0,1A/0,1A

Power consumption / Rated power:
 – 12V/24V = 1,2W/2,4W



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg	
FT-072 B LED 5907556015456		Clearance Lamp LED 12-36V, white with reflector and a loom 0,5 m.	10			59x39x29				120x80x165	
FT-072 C LED 5907556015463		Clearance Lamp LED 12-36V, red with reflector and a loom 0,5 m.	10			59x39x29				120x80x165	
FT-072 Z LED 5907556015470		Clearance Lamp LED 12-36V, yellow with reflector and a loom 0,5 m.	10			59x39x29				120x80x165	



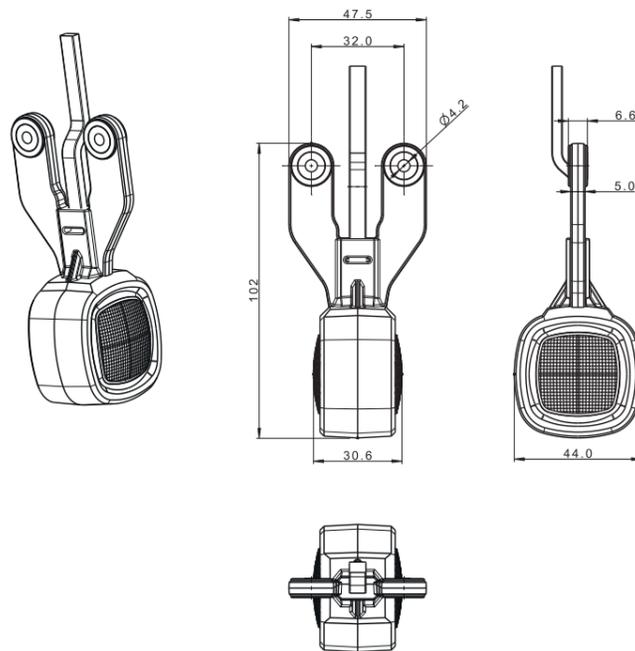
2-functional universal LED end-outline marker with the rubber bracket
 European E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 Shock-resistance – PC lampshade
 Optional polarity connection

Lamp functions:
 - white clearance light
 - red clearance light

Technical specification:
 - supply voltage: 12–36V DC
 - operating temperature: –40°C do +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - 12V/24V = 0,05A/0,05A

Power consumption / Rated power:
 - 12V/24V = 0,6W/1,2W



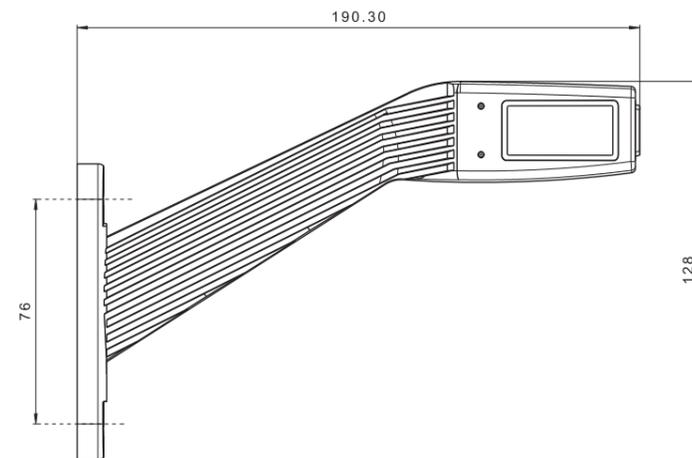
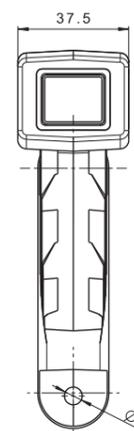
3-functional LED end-outline marker with the rubber elastic bracket.
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade

Lamp functions:
 - white clearance front light
 - red clearance rear light
 - yellow clearance side light
 - lamp is fully airtight

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: –40°C to +55°C
 - optional polarity connection

Power consumption:
 - 12V/24V = 0,1A/0,1A

Power consumption / Rated power:
 - 12V/24V = 1,2W/2,4W



SM LEE

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-141 LED 5907556015517		2-functional LED side marker, 12-30V, hanging version, 2x0.75 mm ² cable 0.5 m long.	1		59x39x29			120x80x165		

SM LEE

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-145 L LED 5907556013599		3-functional LED side marker, left, long, slanted rubber arm, 2x0.75 mm ² cable 0.3 m long.	1	0,190	100	59x39x29	19,00	2000	120x80x165	405,00
FT-145 P LED 5907556013605		3-functional LED side marker, right, long, slanted rubber arm, 2x0.75 mm ² cable 0.3 m long.	1	0,190	100	59x39x29	19,00	2000	120x80x165	405,00



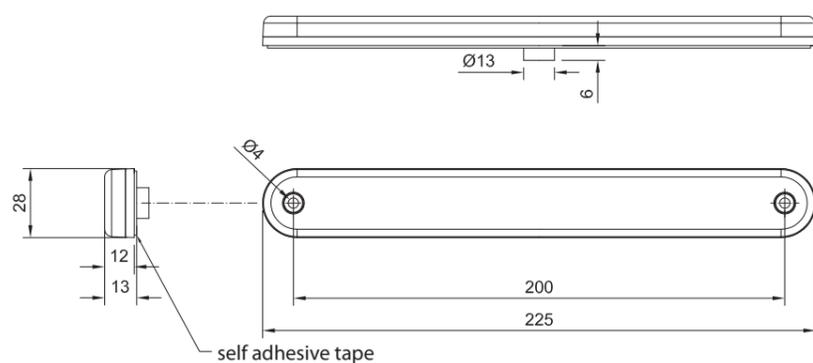
1-functional LED lamp – low power consumption
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection
 - lamp is equipped with 2x075 mm² wire; 0,5m length.
 - the vertical and horizontal assembly is possible by means of double-sided tape or/and two screws.

Lamp functions:
 - position front light (FT-195 B LED)
 - position rear light (FT-195 C LED)
 - position side light (FT-195 Z LED)
 - application: trailers; semi-trailers; special vehicles and others

Lamp parameters:
 Universal supply voltage: 12-36V DC
 Operating temperature: -40°C to +55°C
 Lamp is resistant to any weather conditions
 Lamp is fully airtight

Power consumption:
 - 12V/24V = 0,08A/0,08A (FT-195 B LED)
 - 12V/24V = 0,025A/0,025A (FT-195 C LED)
 - 12V/24V = 0,05A/0,05A (FT-195 Z LED)

Power consumption (rated power):
 - 12V/24V = 1W/2W (FT-195 B LED)
 - 12V/24V = 0,3W/0,6W (FT-195 C LED)
 - 12V/24V = 0,6W/1,2W (FT-195 Z LED)



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-195 B LED 5907556011267		LED clearance lamp 12-36V, white with self-adhesive tape and 0,5 m wire.	10	0,80	200	59x39x29	16,00	4000	120x80x165	345,00
FT-195 C LED 5907556011274		LED clearance lamp 12-36V, red with self-adhesive tape and 0,5 m wire.	10	0,80	200	59x39x29	16,00	4000	120x80x165	345,00
FT-195 Z LED 5907556011281		LED clearance lamp 12-36V, yellow with self-adhesive tape and 0,5 m wire.	10	0,80	200	59x39x29	16,00	4000	120x80x165	345,00



3-functional LED clearance lamp – low power consumption
 European E9 homologation
 Shock-resistance – PC lampshade
Three power cords:
 Ground – white, clearance lamp function – black, indicator lamp function – yellow
 When the indicator light function works, the side clearance light function is switched off.

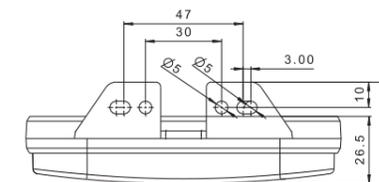
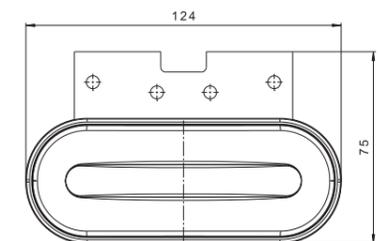
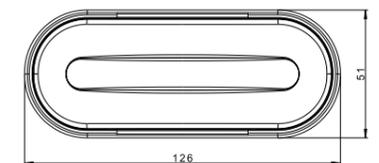
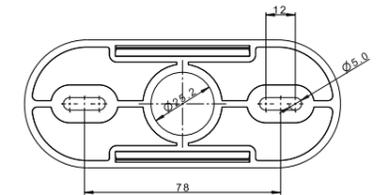
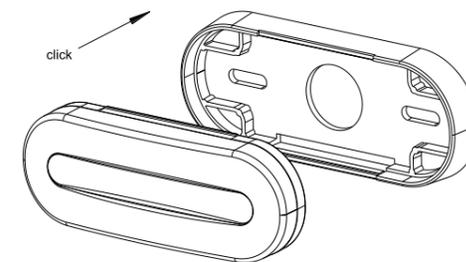
NEW TECHNOLOGICAL SOLUTIONS
 IMPROVED AIRTIGHTNES OF ELECTRONIC MODULE
 INNOVATIVE ASSEMBLY „CLICK-ON“
 HIGH LEVEL OF LIGHT EMISSION
 TIMELESS DESIGN
 ASSEMBLY SCREWS ARE NOT VISIBLE

Lamp functions:
 - side clearance light
 - indicator light CAT. 5
 - side reflector function

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - Clearance light 12V/24V=0,08A/0,08A
 - Indicator light 12V/24V = 0,08A/0,08A

Power consumption / Rated power:
 12V/24V = 1,0W/2,0W



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-071 + K LED 5907556011878		Clearance lamp with cat. 5 indicator function, 12-36V, yellow with reflector, an angle horder and 0,5m cable.	10	1,08	200	59x39x29	21,6	4000	120x80x165	457,00
FT-071 LED 5907556011830		Clearance lamp with cat. 5 indicator function, 12-36V, yellow with reflector and wiring loom.	10	1,02	200	59x39x29	20,4	4000	120x80x165	433,00



2-functional LED clearance lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection
 The lamp meets ADR requirements.

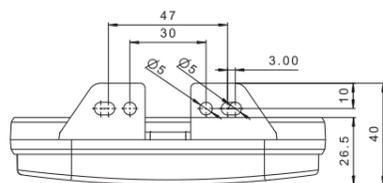
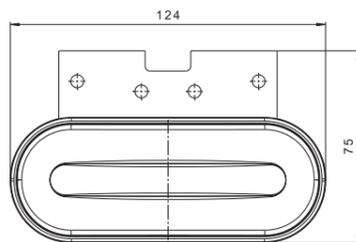
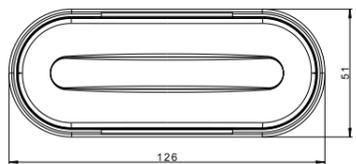
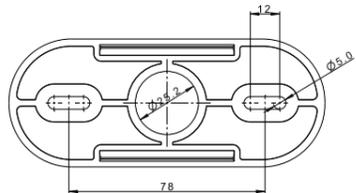
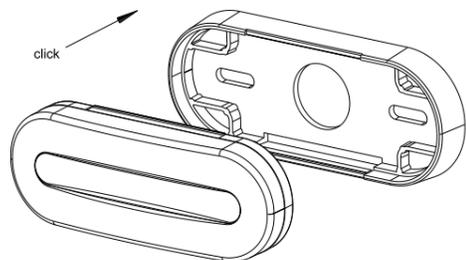
The unique lamp construction solution which increases air-tightness and the light and electronic components resistance to any external conditions. The revolutionary system of assembly – there are no visible signs of joining bodywork with lamp surface. The lamp is available in two versions and presents a revolutionary light emission system which goes along with an innovative design. This combination procures that with the highest probability our lamp is the most recognizable and eye-catching product on the market.

Lamp functions:
 rear clearance light with reflector
 front clearance light with reflector
 side clearance light with reflector

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 12V/24V=0,08A/0,08A

Power consumption / Rated power:
 12V/24V = 1,0W/2,0W



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-070 B LED 5907556011328		LED clearance lamp 12-36V, white with reflector and 0,5 m wire. The lamp meets ADR requirements.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-070 B LED QS075 5907556011335		LED clearance lamp 12-36V, white with reflector and 0,5 m wire and QS075 connector. The lamp meets ADR requirements.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-070 B LED QS150 5907556011342		LED clearance lamp 12-36V, white with reflector and 0,5 m wire and QS150 connector. The lamp meets ADR requirements.	10	1,10	200	59x39x29	22,00	4000	120x80x165	465,00
FT-070 B+K LED 5907556011359		LED clearance lamp 12-36V, white with reflector, holder and 0,5 m wire. The lamp meets ADR requirements.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-070 B+K LED QS075 5907556011366		LED clearance lamp 12-36V, white with reflector, holder and 0,5 m wire with QS075 connector. The lamp meets ADR requirements.	10	1,14	200	59x39x29	22,80	4000	120x80x165	481,00
FT-070 B+K LED QS150 5907556011373		LED clearance lamp 12-36V, white with reflector, holder and 0,5 m wire with QS150 connector. The lamp meets ADR requirements.	10	1,16	200	59x39x29	23,20	4000	120x80x165	489,00
FT-070 C LED 5907556011380		LED clearance lamp 12-36V, red with reflector and 0,5 m wire. The lamp meets ADR requirements.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-070 C LED QS075 5907556011397		LED clearance lamp 12-36V, red with reflector and 0,5 m wire and QS075 connector. The lamp meets ADR requirements.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-070 C LED QS150 5907556011403		LED clearance lamp 12-36V, red with reflector and 0,5 m wire and QS150 connector. The lamp meets ADR requirements.	10	1,10	200	59x39x29	22,00	4000	120x80x165	465,00
FT-070 C+K LED 5907556011410		LED clearance lamp 12-36V, red with reflector, holder and 0,5 m wire. The lamp meets ADR requirements.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-070 C+K LED QS075 5907556011427		LED clearance lamp 12-36V, red with reflector, holder and 0,5 m wire with QS075 connector. The lamp meets ADR requirements.	10	1,14	200	59x39x29	22,80	4000	120x80x165	481,00
FT-070 C+K LED QS150 5907556011434		LED clearance lamp 12-36V, red with reflector, holder and 0,5 m wire with QS150 connector. The lamp meets ADR requirements.	10	1,16	200	59x39x29	23,20	4000	120x80x165	489,00
FT-070 Z LED 5907556011441		LED clearance lamp 12-36V, yellow with reflector and 0,5 m wire. The lamp meets ADR requirements.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-070 Z LED QS075 5907556011458		LED clearance lamp 12-36V, yellow with reflector and 0,5 m wire and QS075 connector. The lamp meets ADR requirements.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-070 Z LED QS150 5907556011465		LED clearance lamp 12-36V, yellow with reflector and 0,5 m wire and QS150 connector. The lamp meets ADR requirements.	10	1,10	200	59x39x29	22,00	4000	120x80x165	465,00
FT-070 Z+K LED 5907556011472		LED clearance lamp 12-36V, yellow with reflector, holder and 0,5 m wire. The lamp meets ADR requirements.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-070 Z+K LED QS075 5907556011489		LED clearance lamp 12-36V, yellow with reflector, holder and 0,5 m wire with QS075 connector. The lamp meets ADR requirements.	10	1,14	200	59x39x29	22,80	4000	120x80x165	481,00
FT-070 Z+K LED QS150 5907556011496		LED clearance lamp 12-36V, yellow with reflector, holder and 0,5 m wire with QS150 connector. The lamp meets ADR requirements.	10	1,16	200	59x39x29	23,20	4000	120x80x165	489,00



2-functional LED clearance lamp – low power consumption.
 European E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 Optional polarity connection

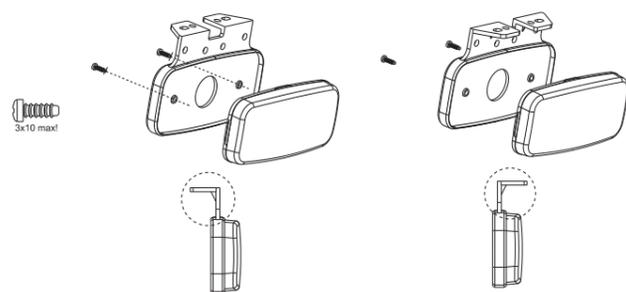
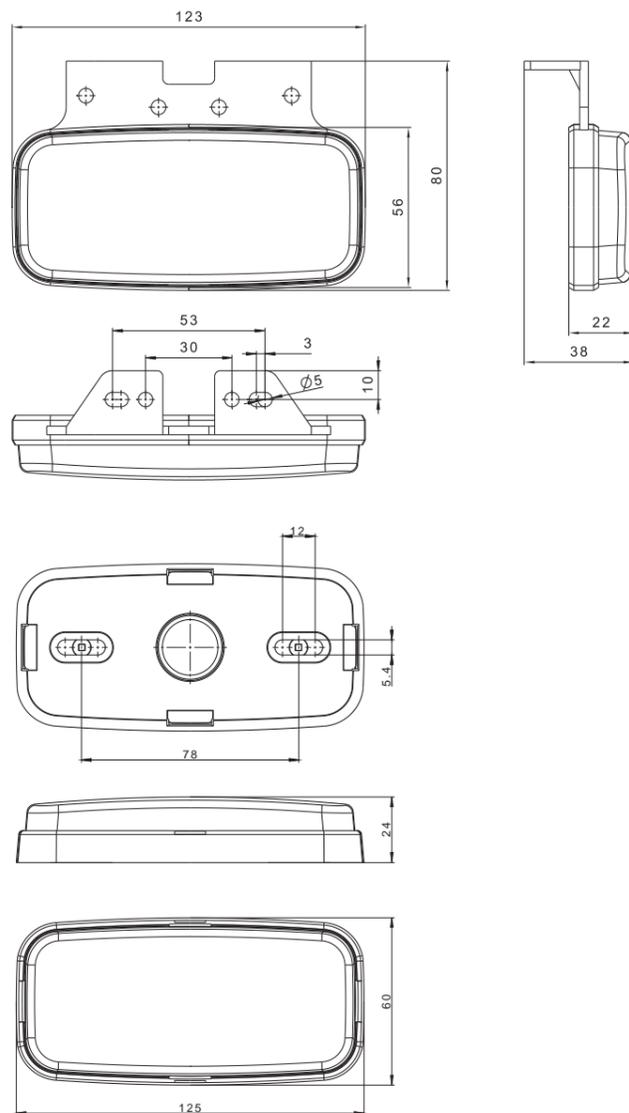
ASSEMBLY SCREWS ARE NOT VISIBLE
TIMELESS DESIGN
INNOVATIVE ASSEMBLY „CLICK-ON“
HIGH LEVEL OF LIGHT EMISSION
2-FUNCTIONAL ANGLE HOLDER

Lamp functions:
 -rear clearance light with reflector
 -front clearance light with reflector
 -side clearance light with reflector

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 12V/24V=0,08A/0,08A

Power consumption / Rated power:
 12V/24V = 1,0W/2,0W



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-075 B LED 5907556011984		Clearance lamp 12-36V, white with reflector and wiring loom.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-075 B LED QS075 5907556011991		Clearance lamp 12-36V, white with reflector, wiring loom dl. 0,5 m and connector QS075.	10	1,12	200	59x39x29	22,40	4000	120x80x165	473,00
FT-075 B LED QS150 5907556012004		Clearance lamp 12-36V, white with reflector, wiring loom dl. 0,5 m and connector QS150.	10	1,16	200	59x39x29	23,20	4000	120x80x165	489,00
FT-075 B+K LED 5907556012011		Clearance lamp 12-36V, white with reflector angle holder and wiring loom.	10	1,08	200	59x39x29	21,60	4000	120x80x165	457,00
FT-075 B+K LED QS075 5907556012028		Clearance lamp 12-36V, white with reflector, angle holder, wiring loom and connector QS075.	10	1,14	200	59x39x29	22,80	4000	120x80x165	481,00
FT-075 B+K LED QS150 5907556012035		Clearance lamp 12-36V, white with reflector, angle holder, wiring loom and connector QS150.	10	1,18	200	59x39x29	23,60	4000	120x80x165	497,00
FT-075 C LED 5907556012042		Clearance lamp 12-36V, red with reflector and wiring loom.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-075 C LED QS075 5907556012059		Clearance lamp 12-36V, red with reflector, wiring loom dl. 0,5 m and connector QS075.	10	1,12	200	59x39x29	22,40	4000	120x80x165	473,00
FT-075 C LED QS150 5907556012066		Clearance lamp 12-36V, red with reflector, wiring loom dl. 0,5 m and connector QS150.	10	1,16	200	59x39x29	23,20	4000	120x80x165	489,00
FT-075 C+K LED 5907556012073		Clearance lamp 12-36V, red with reflector, angle holder and wiring loom.	10	1,08	200	59x39x29	21,60	4000	120x80x165	457,00
FT-075 C+K LED QS075 5907556012080		Clearance lamp 12-36V, red with reflector, angle holder, wiring loom and connector QS075.	10	1,14	200	59x39x29	22,80	4000	120x80x165	481,00
FT-075 C+K LED QS150 5907556012097		Clearance lamp 12-36V, red with reflector, angle holder, wiring loom and connector QS150.	10	1,18	200	59x39x29	23,60	4000	120x80x165	497,00
FT-075 Z LED 5907556012103		Clearance lamp 12-36V, yellow with reflector and wiring loom.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00
FT-075 Z LED QS075 5907556012110		Clearance lamp 12-36V, yellow with reflector, wiring loom dl. 0,5 m and connector QS075.	10	1,12	200	59x39x29	22,40	4000	120x80x165	473,00
FT-075 Z LED QS150 5907556012127		Clearance lamp 12-36V, yellow with reflector, wiring loom dl. 0,5 m and connector QS150.	10	1,16	200	59x39x29	23,20	4000	120x80x165	489,00
FT-075 Z+K LED 5907556012134		Clearance lamp 12-36V, yellow with reflector, angle holder and wiring loom.	10	1,08	200	59x39x29	21,60	4000	120x80x165	457,00
FT-075 Z+K LED QS075 5907556012141		Clearance lamp 12-36V, yellow with reflector, angle holder, wiring loom and connector QS075.	10	1,14	200	59x39x29	22,80	4000	120x80x165	481,00
FT-075 Z+K LED QS150 5907556012158		Clearance lamp 12-36V, yellow with reflector, angle holder, wiring loom and connector QS150.	10	1,18	200	59x39x29	23,60	4000	120x80x165	497,00



3-functional LED clearance lamp – low power consumption
 - european E9 homologation
 - shock-resistance – PC lampshade
 Three power cords:
Ground – white, clearance lamp function – black, indicator lamp function – yellow
 When the indicator light function works, the side clearance light function is switched on.

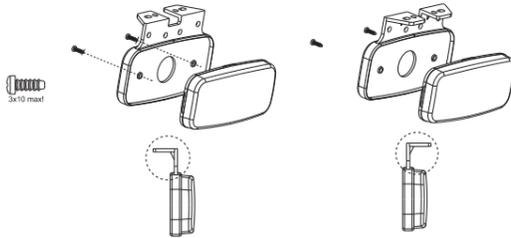
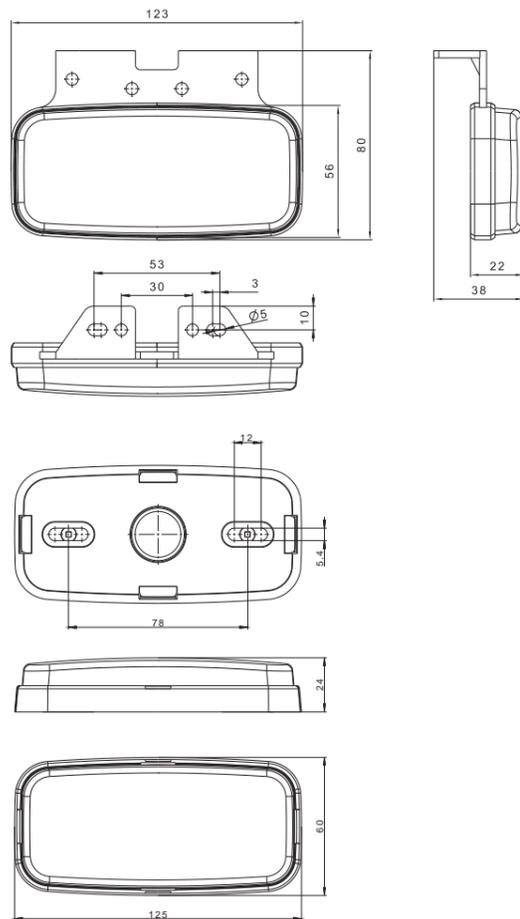
ASSEMBLY SCREWS ARE NOT VISIBLE
INNOVATIVE ASSEMBLY „CLICK-ON“
HIGH LEVEL OF LIGHT EMISSION
TIMELESS DESIGN
UNIVERSAL ANGLE HOLDER

Lamp functions:
 - side clearance light
 - indicator light cat. 5
 - side reflector

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - clearance light: 12V/24V = 0,08A/0,08A
 - indicator: 12V/24V = 0,08A/0,08A
Functions may work equally.

Power consumption / Rated power:
 - clearance light: 12V/24V = 1,0W/2,0W
 - indicator: 12V/24V = 1,0W/2,0W



SM LED

ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	qty.	cm	kg	qty.	cm	kg
FT-080 + K LED 5907556012165		FT-080+K LED Clearance lamp with cat. 5 indicator function, 12-36V, yellow with reflector, angle holder and wiring loom.	10	1,08	200	59x39x29	21,60	4000	120x80x165	457,00	
FT-080 LED 5907556012172		FT-080 LED Clearance lamp with cat. 5 indicator function, 12-36V, yellow with reflector and wiring loom.	10	1,06	200	59x39x29	21,20	4000	120x80x165	449,00	



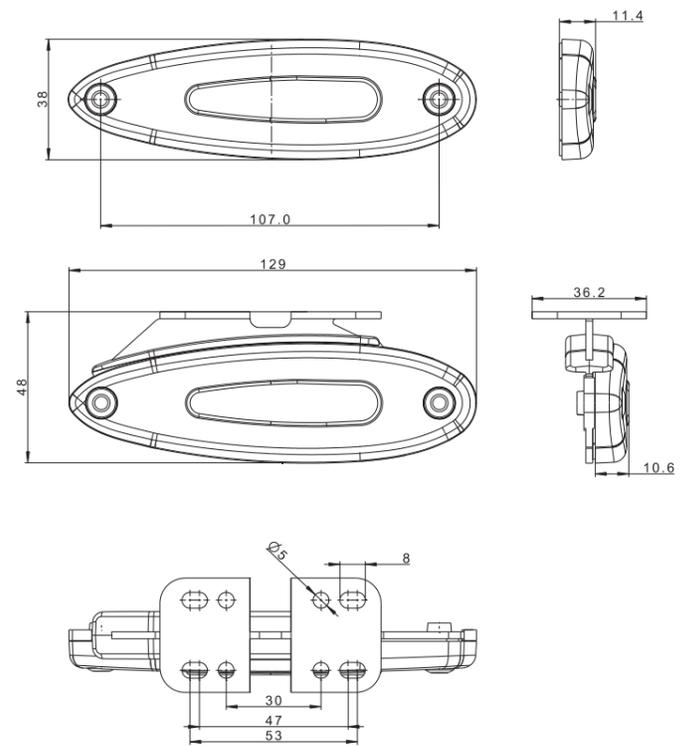
1-functional LED clearance lamp with reflector
 – low power consumption.
 European E9 homologation; **Reg 10**
 ElectroMagnetic Compatibility – EMC certificate
 Reinforced construction
 Optional polarity connection

Lamp functions:
 - Depending from the light color:
 • front clearance light – white color
 • side clearance light – yellow color

Lamp assembly (E9 homologation):
 - white front position light – vertical and horizontal
 - yellow side position light – horizontal

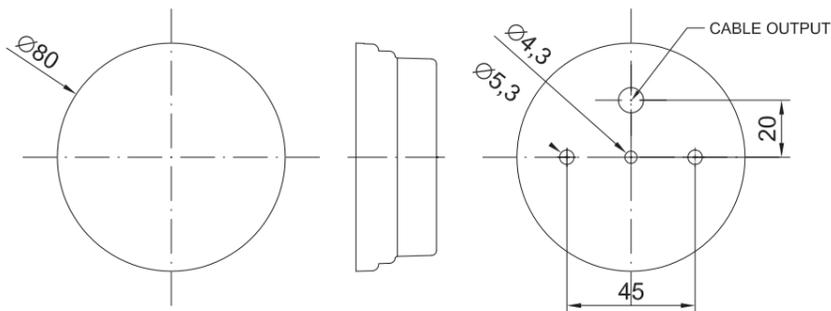
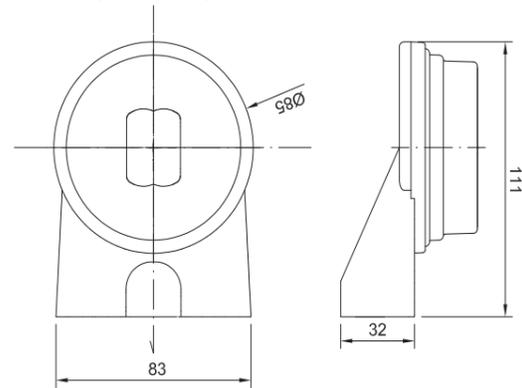
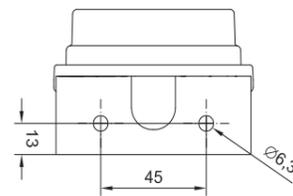
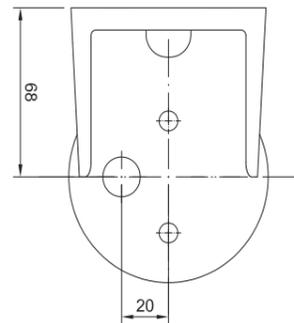
Technical specification:
 - supply voltage: 12–36V DC
 - operating temperature: – 40°C to +55 C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - 12V/24V = 0,02A/0,02A
Power consumption / Rated power:
 - 12V/24V = 0,25W/0,5W



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-076 B LED 5907556013896		Clearance Lamp LED 12-36V, white with reflector and a loom.	10	0,050	250	59x39x29	12,50	5000	120x80x165	275,00
FT-076 Z LED 5907556013902		Clearance Lamp LED 12-36V, white with reflector, with self-adhesive tape and a loom.	10	0,050	250	59x39x29	12,50	5000	120x80x165	275,00
FT-076 Z+K LED 5907556013773		Clearance Lamp LED 12-36V, yellow with reflector, angle holder and a loom.	10	0,068	200	59x39x29	13,60	4000	120x80x165	297,00



2-functional LED clearance lamp - low power consumption.
 European E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 Shock-resistance – PC lampshade
 Optional polarity connection

Lamp functions:
 - rear clearance light with reflector
 - front clearance light with reflector
 - side clearance light with reflector

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - white or yellow light 12V/24V = 0,04A/0,04A
 - red light 12V/24V = 0,03A/0,03A

Rated power:
 - white or yellow light 12V/24V = 0,5W/1W
 - red light 12V/24V = 0,4W/0,8W



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-060 B LED 5907556009875		White LED clearance lamp 12-30 V with reflector and wire harness.	2	0,170	250	59x39x29	21,25	5000	120x80x165	450,00
FT-060 C LED 5907556009905		Red LED clearance lamp 12-30 V with reflector and wire harness.	2	0,170	250	59x39x29	21,25	5000	120x80x165	450,00
FT-060 L B+K LED 5907556009851		White LED clearance lamp 12-30V, left with reflector, mounting holder and wire harness	1	0,150	120	59x39x29	18,00	2400	120x80x165	385,00
FT-060 L C+K LED 5907556009882		Red LED clearance lamp 12-30 V, left with reflector, mounting holder and wire harness.	1	0,150	120	59x39x29	18,00	2400	120x80x165	385,00
FT-060 P B+K LED 5907556009868		White LED clearance lamp 12-30 V, right with reflector, mounting holder and wire harness.	1	0,150	120	59x39x29	18,00	2400	120x80x165	385,00
FT-060 P C+K LED 5907556009899		Red LED clearance lamp 12-30 V, right with reflector, mounting holder and wire harness.	1	0,150	120	59x39x29	18,00	2400	120x80x165	385,00
FT-060 Z LED 5907556009929		Yellow LED clearance lamp 12-30V with reflector and wire harness.	2	0,170	250	59x39x29	21,25	5000	120x80x165	450,00
FT-060 Z+K LED 5907556009912		Yellow LED clearance lamp 12-30V with reflector, mounting holder and wire harness.	1	0,150	120	59x39x29	18,00	2400	120x80x165	385,00
KAT FT-060 5907556009974		Angle holder for FT-060 LED clearance lamps.	2	0,126						



FT-140 F LED

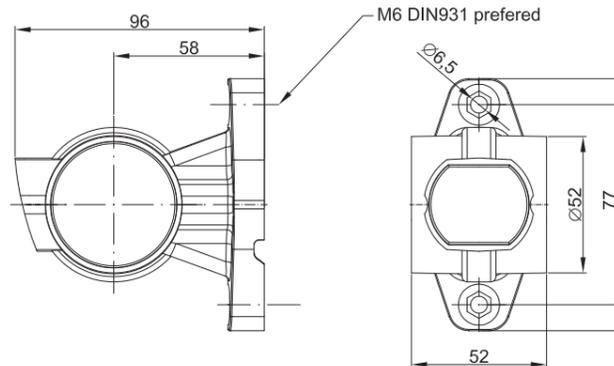
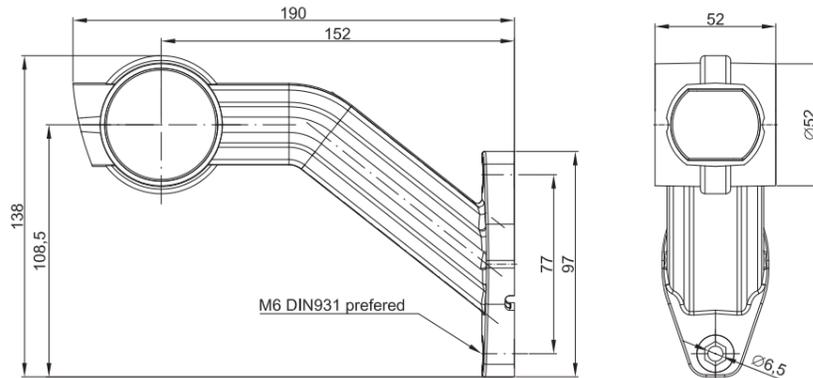
3-functional universal LED clearance lamp with the rubber bracket and removable optical module – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection

Lamp functions:
 - white clearance light
 - red clearance light
 - yellow clearance light

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - 12V/24V = 0,1A/0,1A

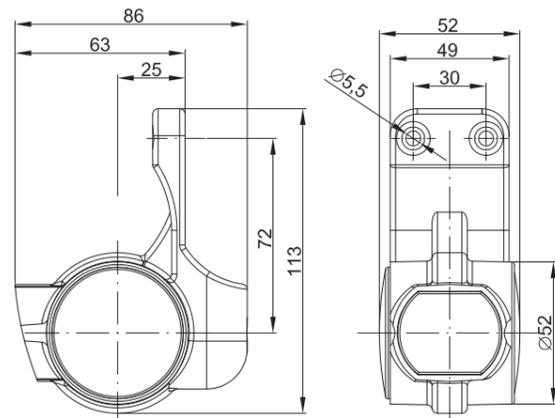
Power consumption / Rated power:
 - 12V/24V = 1,2W/2,4W



FT-140 A LED



FT-140 W LED



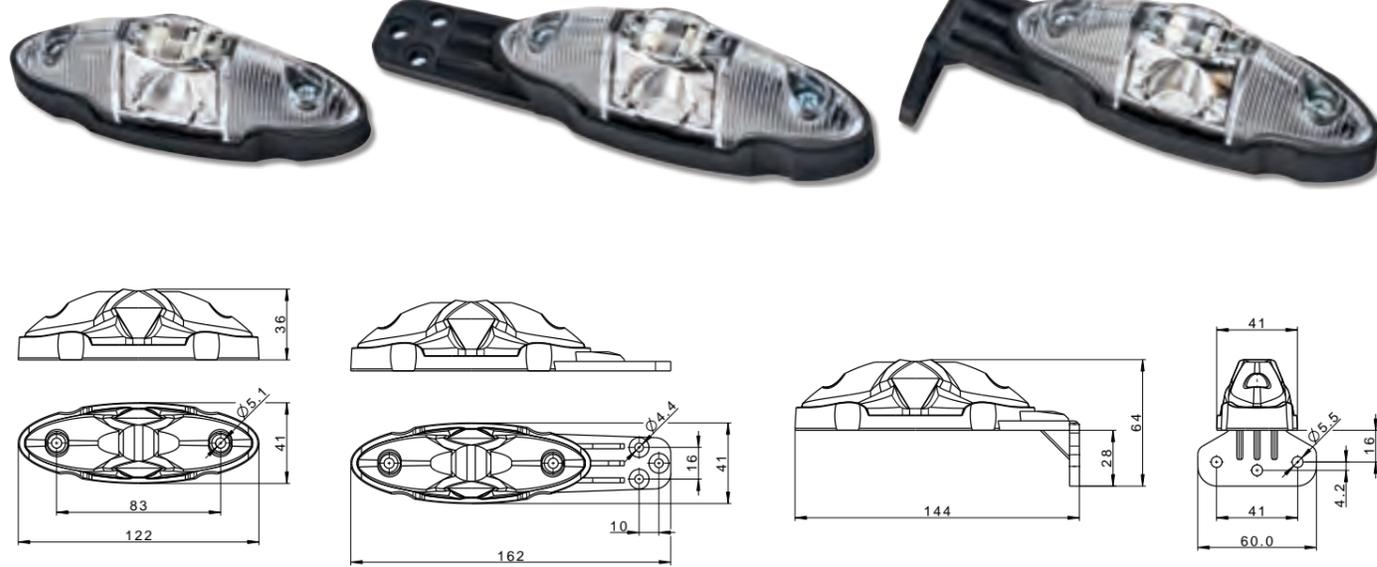
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-140 A L LED 5907556008403		3-functional LED side marker, left, short straight rubber bracket, 2x0.75 mm ² cable 0.5 m long.	1	0,14	140	59x39x29	19,60	2800	120x80x165	417,00
FT-140 A L LED *QS075 5907556008632		3-functional LED side marker, left, short straight rubber bracket, 2x0.75 mm ² cable 0.5 m long with QS075 connector.	1	0,19	140	59x39x29	26,60	2800	120x80x165	557,00
FT-140 A L LED *QS150 5907556008595		3-functional LED side marker, left, short straight rubber bracket, 2x0.75 mm ² cable 0.5 m long with QS150 connector.	1	0,19	140	59x39x29	26,60	2800	120x80x165	557,00
FT-140 A P LED 5907556008410		3-functional LED side marker, right, short straight rubber bracket, 2x0.75 mm ² cable 0.5 m long.	1	0,14	140	59x39x29	19,60	2800	120x80x165	417,00
FT-140 A P LED *QS075 5907556008625		3-functional LED side marker, right, short straight rubber bracket, 2x0.75 mm ² cable 0.5 m long with QS075 connector.	1	0,19	140	59x39x29	26,60	2800	120x80x165	557,00
FT-140 A P LED *QS150 5907556008588		3-functional LED side marker, right, short straight rubber bracket, 2x0.75 mm ² cable 0.5 m long with QS150 connector.	1	0,19	140	59x39x29	26,60	2800	120x80x165	557,00
FT-140 F L LED 5907556008427		3-functional LED side marker, left, long, slanted rubber arm, 2x0.75 mm ² cable 0.5 m long.	1	0,22	80	59x39x29	17,60	1600	120x80x165	377,00
FT-140 F L LED *QS075 5907556008649		3-functional LED side marker, left, long, slanted rubber arm, 2x0.75 mm ² cable 0.5 m long with QS075 connector.	1	0,27	80	59x39x29	21,60	1600	120x80x165	457,00
FT-140 F L LED *QS150 5907556008601		3-functional LED side marker, left, long, slanted rubber arm, 2x0.75 mm ² cable 0.5 m long with QS150 connector.	1	0,27	80	59x39x29	21,60	1600	120x80x165	457,00
FT-140 F P LED 5907556008434		3-functional LED side marker, right, long, slanted rubber arm, 2x0.75 mm ² cable 0.5 m long.	1	0,22	80	59x39x29	17,60	1600	120x80x165	377,00
FT-140 F P LED *QS075 5907556008656		3-functional LED side marker, right, long, slanted rubber arm, 2x0.75 mm ² cable 0.5 m long with QS075 connector.	1	0,27	80	59x39x29	21,60	1600	120x80x165	457,00
FT-140 F P LED *QS150 5907556008618		3-functional LED side marker, right, long, slanted rubber arm, 2x0.75 mm ² cable 0.5 m long with QS150 connector.	1	0,27	80	59x39x29	21,60	1600	120x80x165	457,00
FT-140 W L LED 5907556008724		3-functional LED side marker, left, short rubber arm (hanging version), 2x0.75 mm ² cable 0.5 m long.	1	0,16	160	59x39x29	25,60	3200	20x80x165	537,00
FT-140 W L LED *QS075 5907556009066		3-functional LED side marker, left, short rubber arm (hanging version), 2x0.75 mm ² cable 0.5 m long with QS075 connector.	1	0,21	160	59x39x29	33,60	3200	20x80x165	697,00
FT-140 W L LED *QS150 5907556009042		3-functional LED side marker, left, short rubber arm (hanging version), 2x0.75 mm ² cable 0.5 m long with QS150 connector.	1	0,21	160	59x39x29	33,60	3200	20x80x165	697,00
FT-140 W P LED 5907556008731		3-functional LED side marker, right, short rubber arm (hanging version), 2x0.75 mm ² cable 0.5 m long.	1	0,16	160	59x39x29	25,60	3200	20x80x165	537,00
FT-140 W P LED *QS075 5907556009059		3-functional LED side marker, right, short rubber arm (hanging version), 2x0.75 mm ² cable 0.5 m long with QS075 connector.	1	0,21	160	59x39x29	33,60	3200	20x80x165	697,00
FT-140 W P LED *QS150 5907556009035		3-functional LED side marker, right, short rubber arm (hanging version), 2x0.75 mm ² cable 0.5 m long with QS150 connector.	1	0,21	160	59x39x29	33,60	3200	20x80x165	697,00

Omega holder is not included in the basic accessories of the lamp.

FT-038 CB LED

FT-038 CB I LED

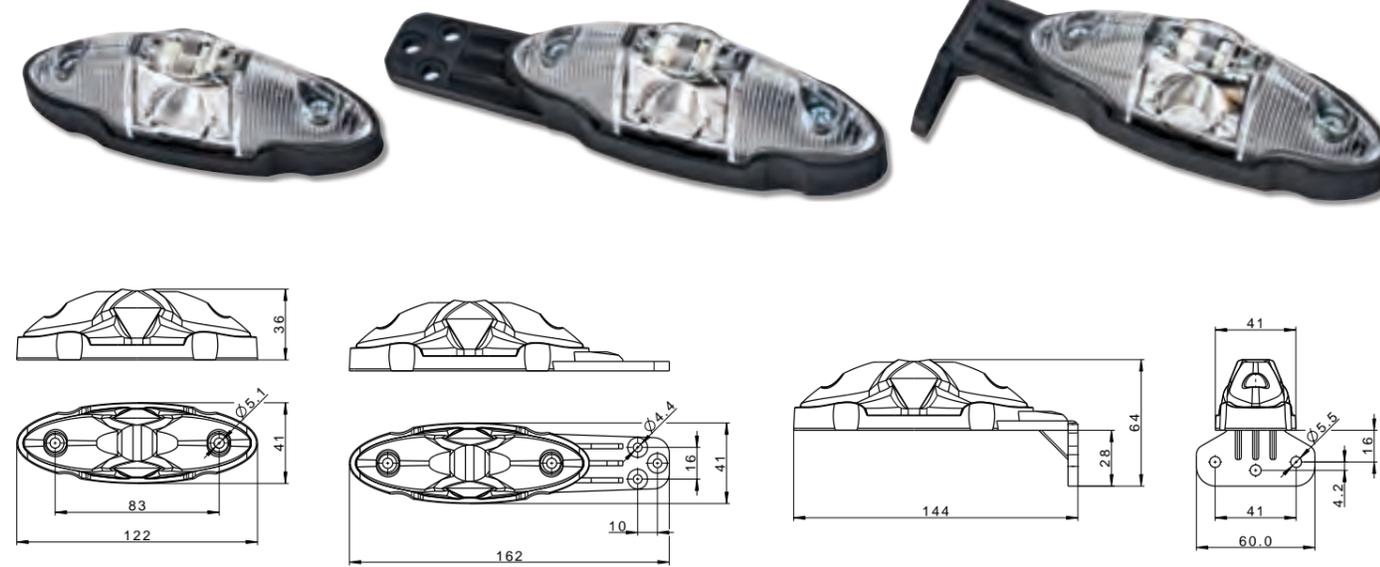
FT-038 CB II LED



FT-038 LED

FT-038 I LED

FT-038 II LED



2-functional LED clearance lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Lamp functions:
 - white clearance light
 - red clearance light

Power consumption / Rated power:
 - **12V=0,04A/0,5W**
 - **24V=0,04A/1W**



3-functional universal LED clearanc lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection

Lamp functions:
 - white clearance light
 - red clearance light
 - yellow clearance light

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
 - **12V=0,08A/1W**
 - **24V=0,08A/2W**



SM LED

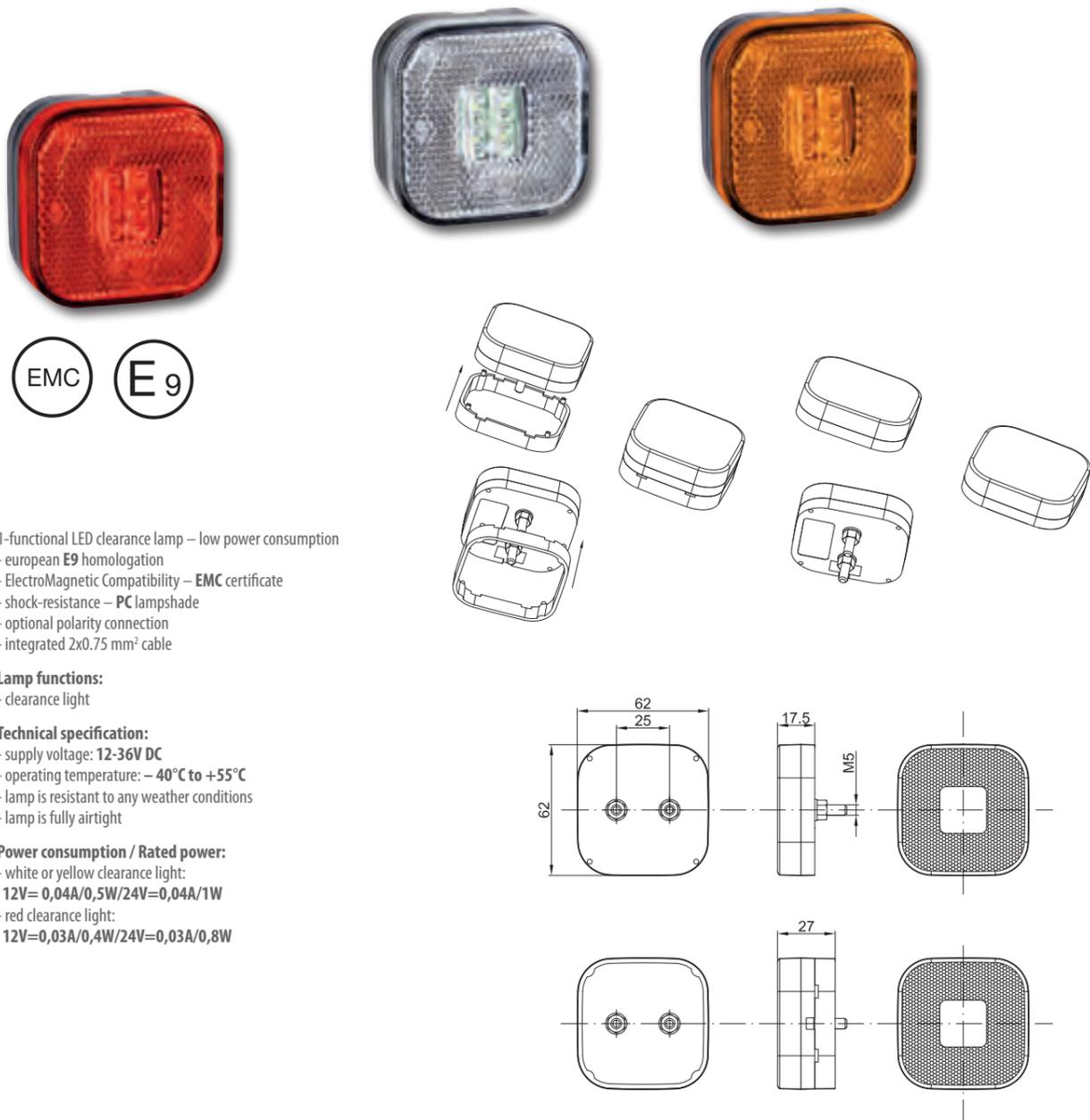
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-038 CB LED 5907556006522		LED clearance lamp, bifunctional, with a sidelight (front and tail).	2	0,15	250	59x39x29	18,75	5000	120x80x165	400,00
FT-038 CB I LED 5907556006553		LED clearance lamp, bifunctional, with a sidelight (front and tail), on an extended straight bracket.	2	0,15	200	59x39x29	15,00	4000	120x80x165	325,00
FT-038 CB II LED 5907556006584		LED clearance lamp, bifunctional, with a sidelight (front and tail), on an angle bracket.	2	0,15	200	59x39x29	15,00	4000	120x80x165	325,00

Omega holder is not included in the basic accessories of the lamp.

SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-038 LED 5907556006430		LED clearance lamp, trifunctional, with a sidelight (front, tail and side), 0,5 m long cable.	2	0,15	250	59x39x29	18,75	5000	120x80x165	400,00
FT-038 LED *QS075 5907556006447		LED clearance lamp, trifunctional with a sidelight (front, tail and side), 0,5 m long cable with a QS075 type.	2	0,20	250	59x39x29	25,00	5000	120x80x165	525,00
FT-038 LED *QS150 5907556006454		LED clearance lamp, trifunctional with a sidelight (front, side and tail), 0,5 m long cable with a QS150 connector.	2	0,20	250	59x39x29	25,00	5000	120x80x165	525,00
FT-038 I LED 5907556006461		LED clearance lamp, trifunctional with a sidelight (front, side and tail), on an extended straight bracket, 0,5 m long cable.	2	0,15	200	59x39x29	15,00	4000	120x80x165	325,00
FT-038 II LED 5907556006492		LED clearance lamp, trifunctional with a sidelight (front, side and tail), on an angle bracket, 0,5 m long cable.	2	0,20	200	59x39x29	20,00	4000	120x80x165	425,00

Omega holder is not included in the basic accessories of the lamp.



EMC E9

1-functional LED clearance lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – **EMC** certificate
 - shock-resistance – **PC** lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
 - white or yellow clearance light:
12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light:
12V=0,03A/0,4W/24V=0,03A/0,8W

CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-027 B LED 5907556004948		White LED clearance lamp with a cable.	10	0,70	200	59x39x29	14,00	4000	120x80x165	305,00
FT-027 Z LED 5907556004962		Yellow LED clearance lamp with a cable.	10	0,70	200	59x39x29	14,00	4000	120x80x165	305,00
FT-027 C LED 5907556004955		Red LED clearance lamp with a cable.	0	0,70	200	59x39x29	14,00	4000	120x80x165	305,00

Omega holder is not included in the basic accessories of the lamp.

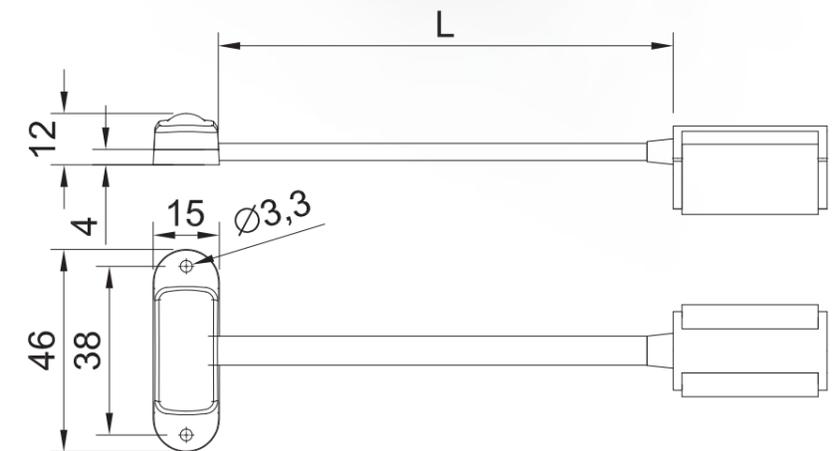


1-functional LED lamp – low power consumption
 ElectroMagnetic Compatibility (EMC) homologation
 shock-resistance – PC lampshade
 Optional polarity connection
 Lamp is equipped with the hermetic QS junction:
QS-150 FRISTOM

Lamp parameters:
 - supply voltage – from **12V up to 15V DC**
 - Operating temperature: **-40°C to +55°C**
 - effective (measured) light beam = **80 lm**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

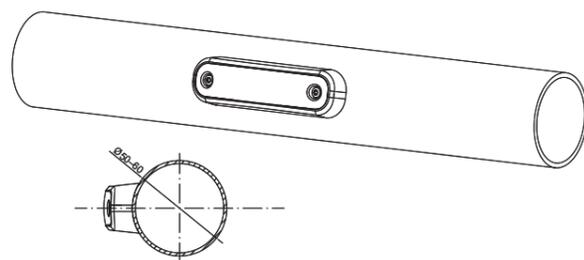
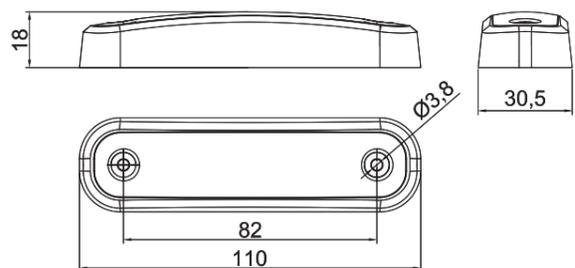
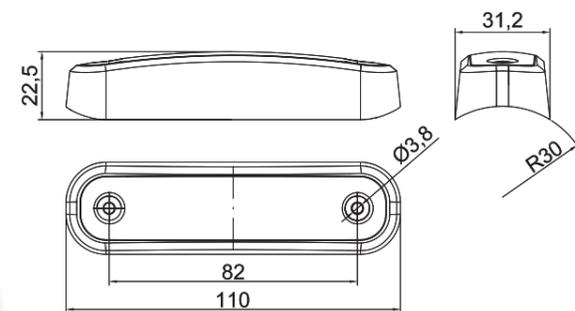
Power consumption:
 - **12V = 0,065A**

Power consumption (rated power):
 - **12V = 1W**



SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-090 B LED QS150 M02 5907556010215		LED clearance lamp 12V, white, with 0,2 m cable and QS150 connector.	1	0,026	450	59x39x29	11,70	9000	120x80x165	259,00
		LED clearance lamp 12V, red, with 0,2 m cable and QS150 connector.	1	0,026	450	59x39x29	11,70	9000	120x80x165	259,00



- 1-functional LED clearance lamp – low power consumption.
- european E9 homologation for (white, red and yellow light)
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

In a standard version the lamps are applied to be mounted on the flat surfaces. Optionally the installation at the grille saver bull bars, bumper guards and body armors can be carried out by using a transparent FT-045 PG T rubber gasket that is not included in a standard version of the product.

- Lamp functions:**
- clearance light (white, yellow and red)
 - decorative light (blue and green)

- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption:**
- clearance light: 12V/24V = 0,08A/0,08A

- Power consumption / Rated power:**
- clearance light: 12V/24V = 1W/2W

SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-045 Z LED 5907556008342		Clearance marker LED lamp, yellow, 2x0.75 mm ² cable (0.5 m).	10	0,0588	400	59x39x29	23,52	8000	120x80x165	495,40
FT-045 C LED 5907556008335		Clearance marker LED lamp, red, 2x0.75 mm ² cable (0.5 m).	10	0,0588	400	59x39x29	23,52	8000	120x80x165	495,40
FT-045 B LED 5907556008328		Clearance marker LED lamp, white, 2x0.75 mm ² cable (0.5 m).	10	0,0588	400	59x39x29	23,52	8000	120x80x165	495,40
FT-045 ZIEL LED 5907556008373		Decorative LED lamp, green, 2x0.75mm ² cable (0.5m).	10	0,0588	400	59x39x29	23,52	8000	120x80x165	495,40
FT-045 N LED 5907556008366		Decorative LED lamp, blue, 2x0.75 mm ² cable (0.5 m).	10	0,0588	400	59x39x29	23,52	8000	120x80x165	495,40
FT-045 PG T 5907556008359		Rubber gasket (transparent) for FT-045 LED mounted at grille saver bull bars, bumper guards and body armors.	10	0,22						

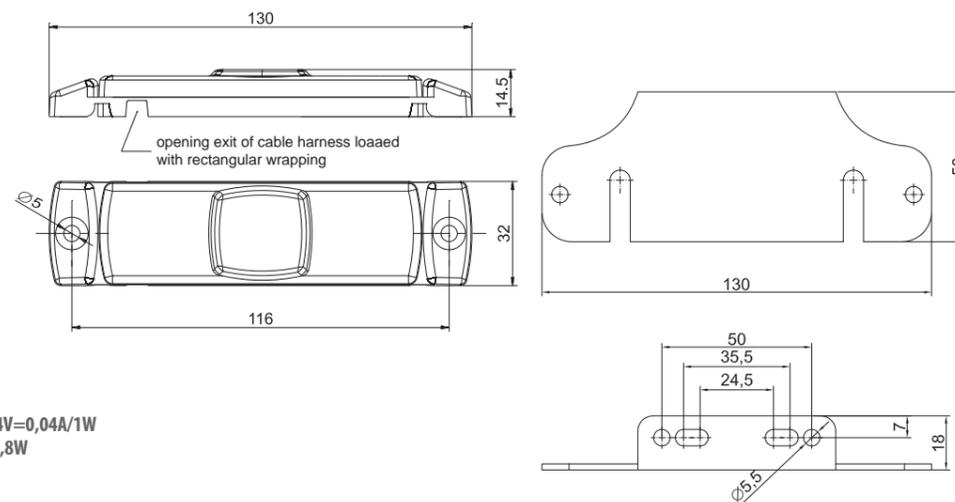


- 1-functional LED clearance lamp
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

- Lamp functions:**
- clearance light

- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption / Rated power:**
- white or yellow clearance light: 12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light: 12V=0,03A/0,4W/24V=0,03A/0,8W



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-017 B LED 5907556001725		White LED clearance lamp with a cable.	10	0,51	350	59x39x29	17,85	7000	120x80x165	382,00
FT-017 B LED *QS075 5907556004412		White LED clearance lamp with a cable and a QS075 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-017 B LED *QS150 5907556001732		White LED clearance lamp with a cable and a QS150 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-017 Z LED 5907556001763		Yellow LED clearance lamp with a cable.	10	0,51	350	59x39x29	17,85	7000	120x80x165	382,00
FT-017 Z LED *QS075 5907556004450		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-017 Z LED *QS150 5907556001817		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-017 C LED 5907556001800		Red LED clearance lamp with a cable.	10	0,51	350	59x39x29	17,85	7000	120x80x165	382,00
FT-017 C LED *QS075 5907556004436		Red LED clearance lamp with a cable and a QS075 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-017 C LED *QS150 5907556001770		Red LED clearance lamp with a cable and a QS150 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
KAT FT-017/FT-018 5907556002678		Angle holder for FT-017 / FT-018 clearance lamps. Both sides mounting possibility.	10	0,20						

Omega holder is not included in the basic accessories of the lamp.

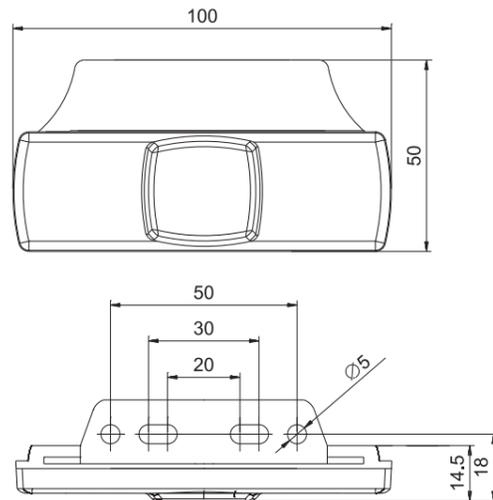


1-functional LED clearance lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – **EMC** certificate
 - shock-resistance – **PC** lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
 - white or yellow clearance light: **12V= 0,04A/0,5W/24V=0,04A/1W**
 - red clearance light: **12V=0,03A/0,4W/24V=0,03A/0,8W**



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-017 B+K LED 5907556001749		White LED clearance lamp with an angle holder and a cable.	10	0,53	350	59x39x29	18,55	7000	120x80x165	396,00
FT-017 B+K LED *QS075 5907556004429		White LED clearance lamp with an angle holder, cable and a QS075 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-017 B+K LED *QS150 5907556001756		White LED clearance lamp with an angle holder, cable and a QS150 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-017 Z+K LED 5907556001787		Yellow LED clearance lamp with an angle holder and a cable.	10	0,53	350	59x39x29	18,55	7000	120x80x165	396,00
FT-017 Z+K LED *QS075 5907556004467		Yellow LED clearance lamp with an angle holder, cable and a QS075 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-017 Z+K LED *QS150 5907556001831		Yellow LED clearance lamp with an angle holder, cable and a QS150 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-017 C+K LED 5907556001824		Red LED clearance lamp with an angle holder and a cable.	10	0,53	350	59x39x29	18,55	7000	120x80x165	396,00
FT-017 C+K LED *QS075 5907556004443		Red LED clearance lamp with an angle holder, cable and a QS075 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-017 C+K LED *QS150 5907556001794		Red LED clearance lamp with an angle holder, cable and a QS150 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00

Omega holder is not included in the basic accessories of the lamp.

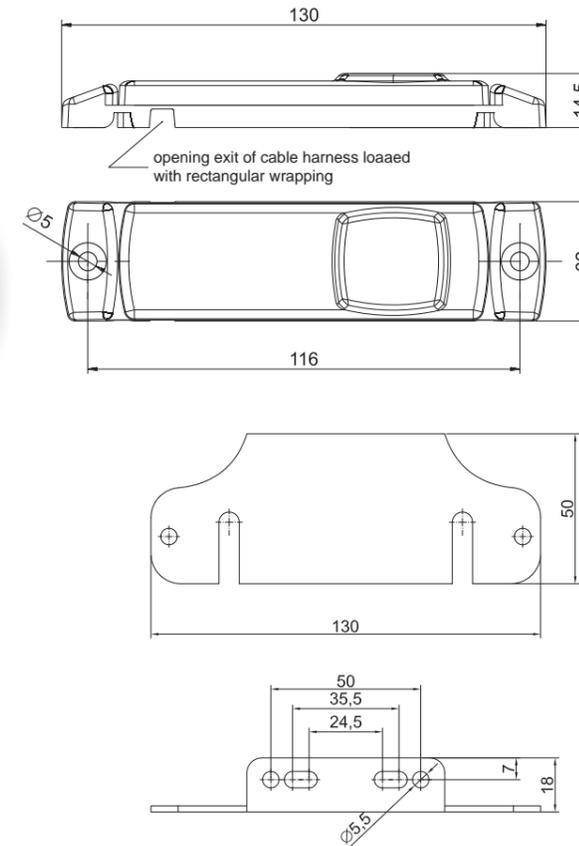


1-functional LED clearance lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – **EMC** certificate
 - shock-resistance – **PC** lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

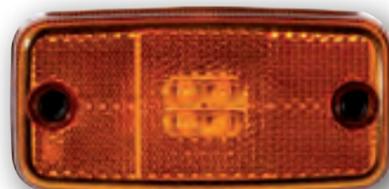
Power consumption / Rated power:
 - white or yellow clearance light
12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light
12V=0,03A/0,4W/24V=0,03A/0,8W



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-018 B LED 5907556001848		White LED clearance lamp with a cable.	10	0,51	350	59x39x29	17,85	7000	120x80x165	382,00
FT-018 B LED *QS075 5907556004474		White LED clearance lamp with a cable and a QS075 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-018 B LED *QS150 5907556001855		White LED clearance lamp with a cable and a QS150 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-018 Z LED 5907556001886		Yellow LED clearance lamp with a cable.	10	0,51	350	59x39x29	17,85	7000	120x80x165	382,00
FT-018 Z LED *QS075 5907556004498		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-018 Z LED *QS150 5907556001893		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-018 C LED 5907556001862		Red LED clearance lamp with a cable.	10	0,51	350	59x39x29	17,85	7000	120x80x165	382,00
FT-018 C LED *QS075 5907556004481		Red LED clearance lamp with a cable and a QS075 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
FT-018 C LED *QS150 5907556001879		Red LED clearance lamp with a cable and a QS150 connector.	10	0,56	400	59x39x29	22,40	8000	120x80x165	473,00
KAT FT-017/FT-018 5907556002678		Angle holder for FT-017 / FT-018 clearance lamps. Both sides mounting possibility.	10	0,20						

Omega holder is not included in the basic accessories of the lamp.

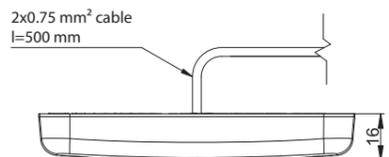
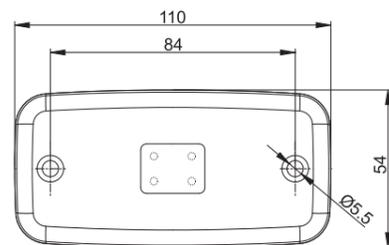


1-functional LED clearance lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – **EMC** certificate
 - shock-resistance – **PC** lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
 - white or yellow clearance light
12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light
12V=0,03A/0,4W/24V=0,03A/0,8W



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-019 B LED 5907556001909		White LED clearance lamp with a cable.	10	0,51	300	59x39x29	15,30	6000	120x80x165	331,00
FT-019 Z LED 5907556001985		Yellow LED clearance lamp with a cable.	10	0,51	300	59x39x29	15,30	6000	120x80x165	331,00
FT-019 Z LED *QS075 5907556004542		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,56	300	59x39x29	16,80	6000	120x80x165	361,00
FT-019 Z LED *QS150 5907556001992		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,56	300	59x39x29	16,80	6000	120x80x165	361,00
FT-019 C LED 5907556001947		Red LED clearance lamp with a cable.	10	0,51	300	59x39x29	15,30	6000	120x80x165	331,00
KAT FT-019 5907556005587		Angle handle for FT-19 clearance lamps.	10	0,20						

Omega holder is not included in the basic accessories of the lamp.

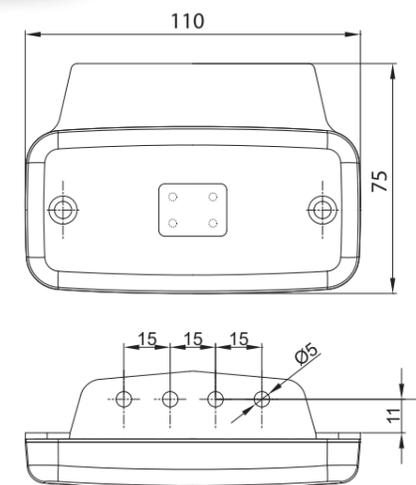


1-functional LED clearance lamp – low power consumption
 - european **E9** homologation
 - ElectroMagnetic Compatibility – **EMC** certificate
 - shock-resistance – **PC** lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

Technical specification:
 - supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

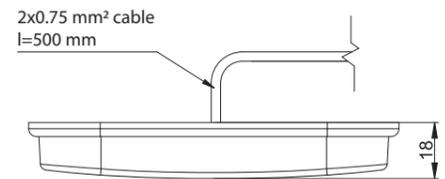
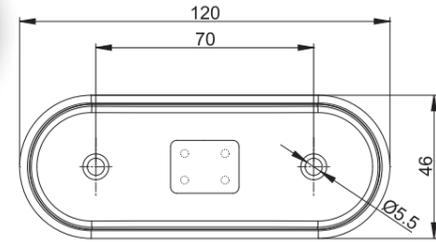
Power consumption / Rated power:
 - white or yellow clearance light
12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light
12V=0,03A/0,4W/24V=0,03A/0,8W



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-019 B+K LED 5907556001923		White LED clearance lamp with an angle holder and a cable.	10	0,95	200	59x39x29	19,00	4000	120x80x165	405,00
FT-019 B+K LED *QS075 5907556004511		White LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-019 B+K LED *QS150 5907556001930		White LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-019 Z+K LED 5907556002005		Yellow LED clearance lamp with an angle holder and a cable.	10	0,95	200	59x39x29	19,00	4000	120x80x165	405,00
FT-019 Z+K LED *QS075 5907556004559		Yellow LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-019 Z+K LED *QS150 5907556002012		Yellow LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-019 C+K LED 5907556001961		Red LED clearance lamp with a cable.	10	0,95	200	59x39x29	19,00	4000	120x80x165	405,00
FT-019 C+K LED *QS075 5907556004535		Red LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00
FT-019 C+K LED *QS150 5907556001978		Red LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	1,00	200	59x39x29	20,00	4000	120x80x165	425,00

Omega holder is not included in the basic accessories of the lamp.



1-functional LED clearance lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

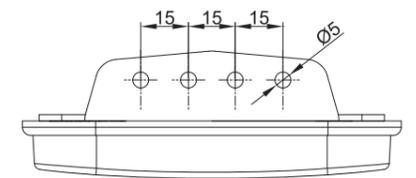
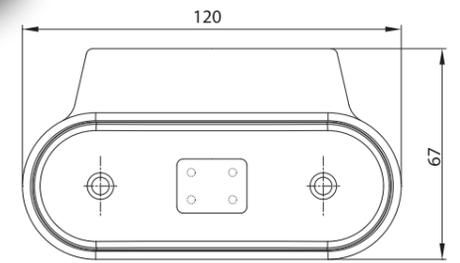
Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
 - white or yellow clearance light
 12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light
 12V=0,03A/0,4W/24V=0,03A/0,8W

CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-020 B LED 5907556002029		White LED clearance lamp with a cable.	10	0,65	250	59x39x29	16,25	5000	120x80x165	350,00
FT-020 B LED *QS075 5907556004566		White LED clearance lamp with a cable and a QS075 connector.	10	0,70	300	59x39x29	21,00	6000	120x80x165	445,00
FT-020 B LED *QS150 5907556006881		White LED clearance lamp with a cable and a QS150 connector.	10	0,70	300	59x39x29	21,00	6000	120x80x165	445,00
FT-020 Z LED 5907556002104		Yellow LED clearance lamp with a cable.	10	0,65	250	59x39x29	16,25	5000	120x80x165	350,00
FT-020 Z LED *QS075 5907556004603		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,70	300	59x39x29	21,00	6000	120x80x165	445,00
FT-020 Z LED *QS150 5907556006898		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,70	300	59x39x29	21,00	6000	120x80x165	445,00
FT-020 C LED 5907556002067		Red LED clearance lamp with a cable.	10	0,65	250	59x39x29	16,25	5000	120x80x165	350,00
FT-020 C LED *QS075 5907556004580		Red LED clearance lamp with a cable and a QS075 connector.	10	0,70	300	59x39x29	21,00	6000	120x80x165	445,00
FT-020 C LED *QS150 5907556006904		Red LED clearance lamp with a cable and a QS150 connector.	10	0,70	300	59x39x29	21,00	6000	120x80x165	445,00
KAT FT-020 5907556005594		Angle handle for FT-020 clearance lamps.	10	0,20						

Omega holder is not included in the basic accessories of the lamp.



1-functional LED clearance lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection
 - integrated 2x0.75 mm² cable

Lamp functions:
 - clearance light

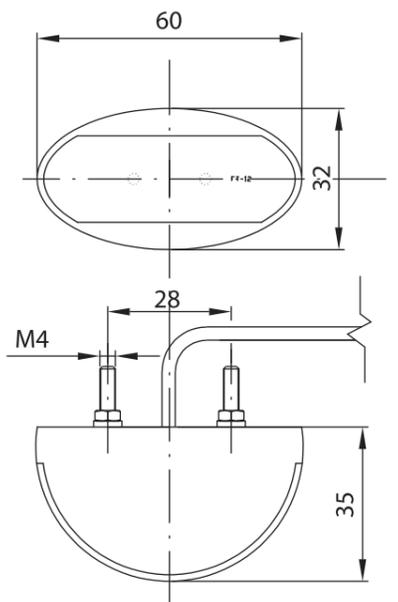
Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
 - white or yellow clearance light
 12V= 0,04A/0,5W/24V=0,04A/1W
 - red clearance light
 12V=0,03A/0,4W/24V=0,03A/0,8W

CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-020 B+K LED 5907556002029		White LED clearance lamp with an angle holder and a cable.	10	0,85	200	59x39x29	17,00	4000	120x80x165	365,00
FT-020 B+K LED *QS075 5907556004573		White LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,90	200	59x39x29	18,00	4000	120x80x165	385,00
FT-020 B+K LED *QS150 5907556002050		White LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,90	200	59x39x29	18,00	4000	120x80x165	385,00
FT-020 Z+K LED 5907556002128		Yellow LED clearance lamp with an angle holder and a cable.	10	0,85	200	59x39x29	17,00	4000	120x80x165	365,00
FT-020 Z+K LED *QS075 5907556004610		Yellow LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,90	200	59x39x29	18,00	4000	120x80x165	385,00
FT-020 Z+K LED *QS150 5907556002135		Yellow LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,90	200	59x39x29	18,00	4000	120x80x165	385,00
FT-020 C+K LED 5907556002067		Red LED clearance lamp with an angle holder and a cable.	10	0,85	200	59x39x29	17,00	4000	120x80x165	365,00
FT-020 C+K LED *QS075 5907556004597		Red LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,90	200	59x39x29	18,00	4000	120x80x165	385,00
FT-020 C+K LED *QS150 5907556002098		Red LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,90	200	59x39x29	18,00	4000	120x80x165	385,00

Omega holder is not included in the basic accessories of the lamp.

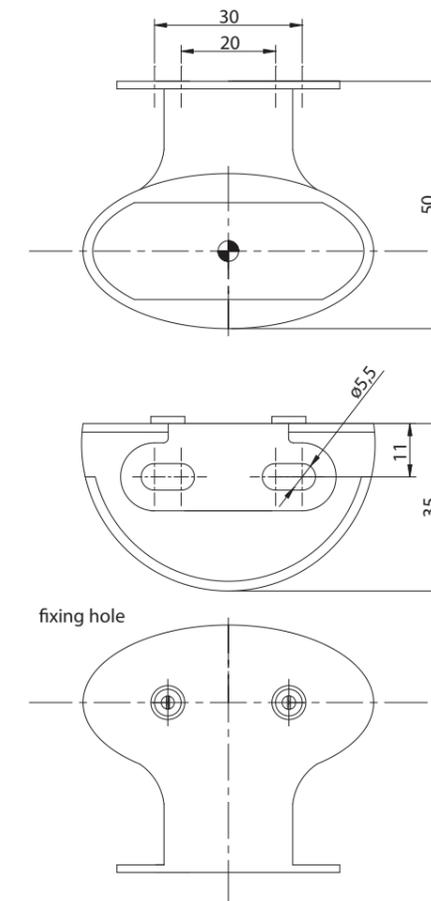


- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
- clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**



- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:
- clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**

SM LED

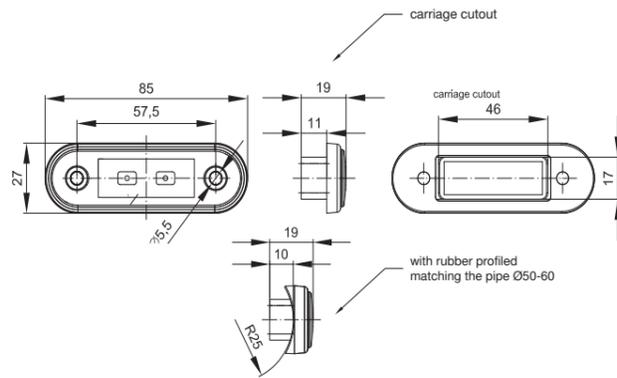
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-012 B LED 5907556001411		White LED clearance lamp with a cable.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-012 Z LED 5907556001459		Yellow LED clearance lamp with a cable.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-012 C LED 5907556001435		Red LED clearance lamp with a cable.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00

Omega holder is not included in the basic accessories of the lamp.

SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-012 B+K LED 5907556001428		White LED clearance lamp with an angle holder and a cable.	10	0,58	320	59x39x29	18,56	6400	120x80x160	396,20
FT-012 Z+K LED 5907556001466		Yellow LED clearance lamp with an angle holder and a cable.	10	0,58	320	59x39x29	18,56	6400	120x80x160	396,20
FT-012 C+K LED 5907556001442		Red LED clearance lamp with a cable.	10	0,58	320	59x39x29	18,56	6400	120x80x160	396,20

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- integrated 2x0.75 mm² cable

In a standard version the lamps are applied to be mounted on the flat surfaces using the black rubber. Optionally the installation at the grille saver bull bars, bumper guards and body armors may be carried out by using a transparent or black FT-015 PGC/T rubber gaskets that are not included in the standard version of the product.

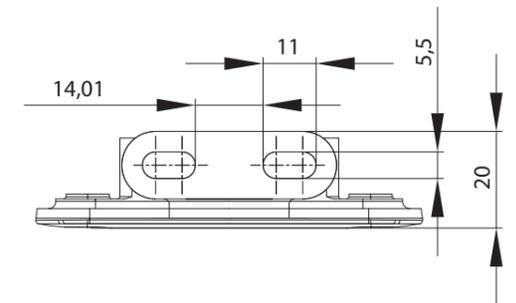
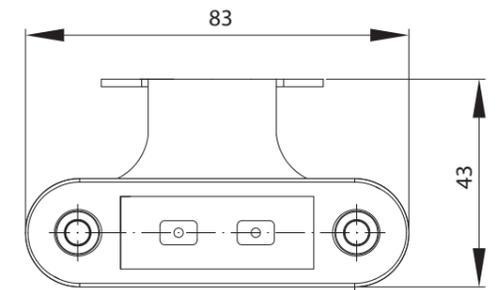
Lamp functions:

- red, white or yellow clearance light
- blue or green decorative light

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption / Rated power:
- clearance light:
12V=0,02A/0,25W/24V=0,02A/0,5W



- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption / Rated power:

- clearance light: 12V=0,02A/0,25W/24V=0,02A/0,5W

- Lamp functions:**
- clearance light

SM LED

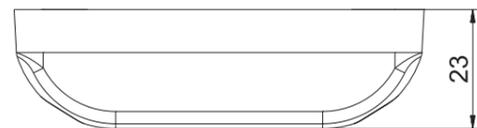
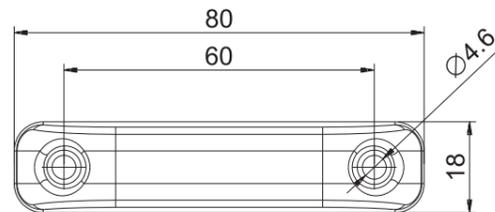
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-015 B LED 5907556001565		White LED clearance lamp with a cable.	10	0,41	350	59x39x29	14,35	7000	120x80x165	312,00
FT-015 B LED *QS075 5907556004245		White LED clearance lamp with a cable and a QS075 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 B LED *QS150 5907556001572		White LED clearance lamp with a cable and a QS150 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 Z LED 5907556001640		Yellow LED clearance lamp with a cable.	10	0,41	350	59x39x29	14,35	7000	120x80x165	312,00
FT-015 Z LED *QS075 5907556004283		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 Z LED *QS150 5907556001657		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 C LED 5907556001602		Red LED clearance lamp with a cable.	10	0,41	350	59x39x29	14,35	7000	120x80x165	312,00
FT-015 C LED *QS075 5907556004269		Red LED clearance lamp with a cable and a QS075 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 C LED *QS150 5907556001619		Red LED clearance lamp with a cable and a QS150 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 N LED 5907556007215		Decorative LED lamp, blue, 2x0.75 mm ² cable (0.5 m).	10	0,41	350	59x39x29	14,35	7000	120x80x165	312,00
FT-015 N LED *QS075		Decorative LED lamp, blue, 2x0.75 mm ² cable (0.5 m) and QS075 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 N LED *QS150		Decorative LED lamp, blue, 2x0.75 mm ² cable (0.5 m) and QS150 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 ZIEL LED 5907556005570		Decorative LED lamp, green, 2x0.75 mm ² cable (0.5 m).	10	0,41	350	59x39x29	14,35	7000	120x80x165	312,00
FT-015 ZIEL LED *QS075		Decorative LED lamp, green, 2x0.75 mm ² cable (0.5 m) and QS075 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 ZIEL LED *QS150		Decorative LED lamp, green, 2x0.75 mm ² cable (0.5 m) and QS150 connector.	10	0,46	400	59x39x29	18,40	8000	120x80x165	393,00
FT-015 PGC 5907556008007		Rubber black gasket for mounting FT-015 LED clearance lamps on tube grill guards and bull bars.	10	0,008						
FT-015 PG T5907556008014		Rubber transparent gasket for mounting FT-015 LED clearance lamps on tube grill guards and bull bars.	10	0,008						
FT-015 PGT PL		Rubber gasket (transparent) for FT-045 LED to be mounted at grille saver bull bars, bumper guards and body armors.	10	0,008						

Omega holder is not included in the basic accessories of the lamp.

SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-015 B+K LED 5907556001589		White LED clearance lamp with an angle holder and a cable.	10	0,54	400	59x39x29	21,60	8000	120x80x165	457,00
FT-015 Z+K LED 5907556001664		Yellow LED clearance lamp with an angle holder and a cable.	10	0,54	400	59x39x29	21,60	8000	120x80x165	457,00
FT-015 C LED 5907556001626		Red LED clearance lamp with a cable.	10	0,54	400	59x39x29	21,60	8000	120x80x165	457,00

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

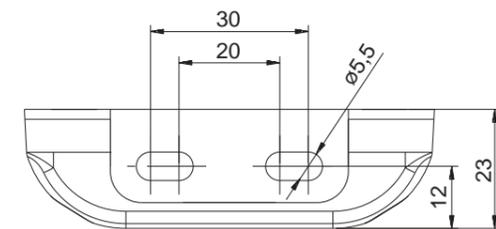
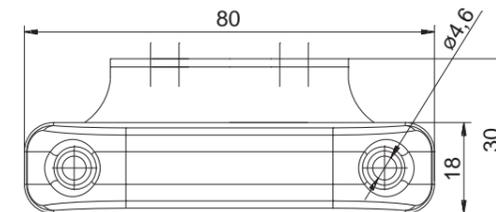
Power consumption / Rated power

- clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**

SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-013 B LED 5907556001473		White LED clearance lamp with a cable.	10	0,48	400	59x39x29	19,20	8000	120x80x165	409,00
FT-013 B LED *QS075 5907556004214		White LED clearance lamp with a cable and a QS075 connector.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-013 B LED *QS150 5907556001480		White LED clearance lamp with a cable and a QS150 connector.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-013 Z LED 5907556001534		Yellow LED clearance lamp with a cable.	10	0,48	400	59x39x29	19,20	8000	120x80x165	409,00
FT-013 Z LED *QS075 5907556004238		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-013 Z LED *QS150 5907556001541		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-013 C LED 5907556001503		Red LED clearance lamp with a cable.	10	0,48	400	59x39x29	19,20	8000	120x80x165	409,00
FT-013 C LED *QS075 5907556004221		Red LED clearance lamp with a cable and a QS075 connector.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-013 C LED *QS150 5907556001510		Red LED clearance lamp with a cable and a QS150 connector.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: **12-36V DC**
 - operating temperature: **-40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

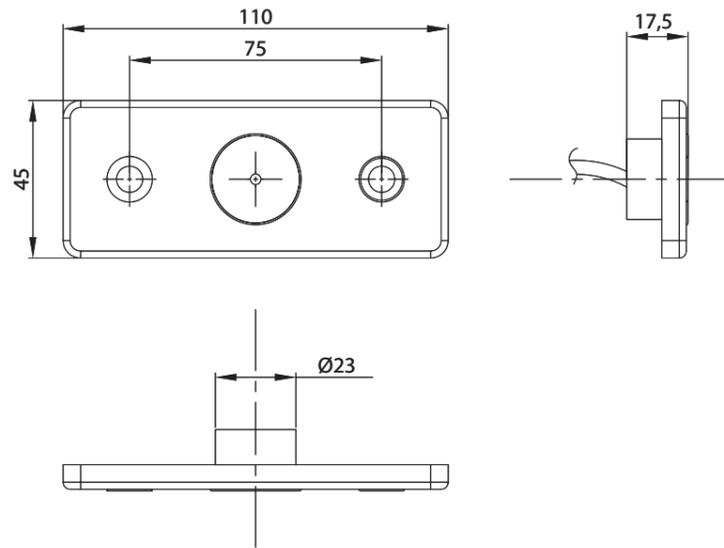
Power consumption / Rated power:

- clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**

SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-013 B+K LED 5907556001497		White LED clearance lamp with an angle holder and a cable.	10	0,56	400	59x39x29	22,40	7200	120x80x165	428,20
FT-013 Z+K LED 5907556001558		Yellow LED clearance lamp with an angle holder and a cable.	10	0,56	400	59x39x29	22,40	7200	120x80x165	428,20
FT-013 C+K LED 5907556001527		Red LED clearance lamp with an angle holder and a cable.	10	0,56	400	59x39x29	22,40	7200	120x80x165	428,20

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:

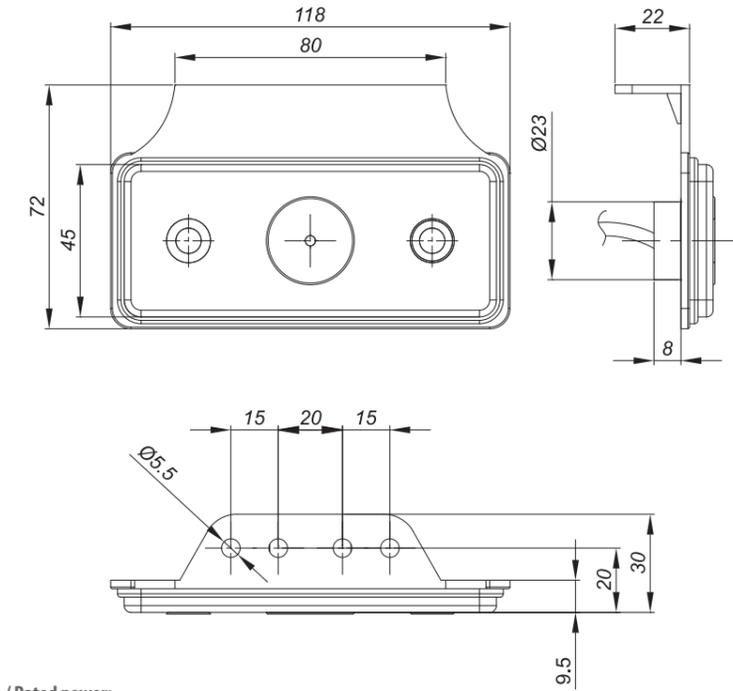
- yellow or red clearance light: 12V=0,02A/0,25W/24V=0,02A/0,5W
- white clearance light: 12V=0,04A/0,5W/24V=0,04A/1W



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-013 B LED 5907556002944		White LED clearance lamp with a cable.	10	0,73	300	59x39x29	21,90	6000	120x80x165	463,00
MD-013 B LED *QS075 5907556004627		White LED clearance lamp with a cable and a QS075 connector.	10	0,83	300	59x39x29	24,90	6000	120x80x165	523,00
MD-013 B LED *QS150 5907556002975		White LED clearance lamp with a cable and a QS150 connector.	10	0,83	300	59x39x29	24,90	6000	120x80x165	523,00
MD-013 Z LED 5907556003248		Yellow LED clearance lamp with a cable.	10	0,73	300	59x39x29	21,90	6000	120x80x165	463,00
MD-013 Z LED *QS075 5907556004740		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,83	300	59x39x29	24,90	6000	120x80x165	523,00
MD-013 Z LED *QS150 5907556003279		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,83	300	59x39x29	24,90	6000	120x80x165	523,00
MD-013 C LED 5907556003095		Red LED clearance lamp with a cable.	10	0,73	300	59x39x29	21,90	6000	120x80x165	463,00
MD-013 C LED *QS075 5907556004689		Red LED clearance lamp with a cable and a QS075 connector.	10	0,83	300	59x39x29	24,90	6000	120x80x165	523,00
MD-013 C LED *QS150 5907556003125		Red LED clearance lamp with a cable and a QS150 connector.	10	0,83	300	59x39x29	24,90	6000	120x80x165	523,00
KAT MD-013 5907556007031		Angle handle for MD-013 lamps.	10	0,20						

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:

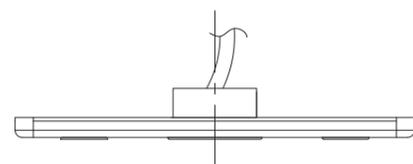
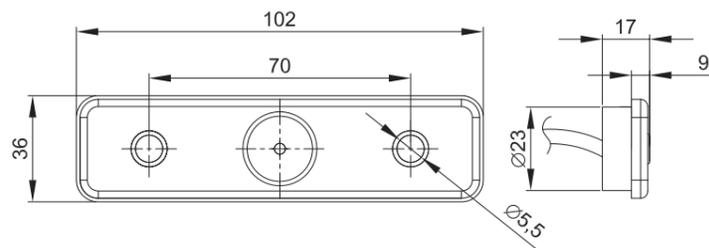
- yellow or red clearance light: 12V=0,02A/0,25W/24V=0,02A/0,5W
- white clearance light: 12V=0,04A/0,5W/24V=0,04A/1W



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-013 B+K LED 5907556003019		White LED clearance lamp with an angle holder and a cable.	10	0,75	200	59x39x29	15,00	3200	120x80x165	265,00
MD-013 B+K LED *QS075 5907556004658		White LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,85	200	59x39x29	17,00	3200	120x80x165	297,00
MD-013 B+K LED *QS150 5907556003040		White LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,85	200	59x39x29	17,00	3200	120x80x165	297,00
MD-013 Z+K LED 5907556003316		Yellow LED clearance lamp with an angle holder and a cable.	10	0,75	200	59x39x29	15,00	3200	120x80x165	265,00
MD-013 Z+K LED *QS075 5907556004771		Yellow LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,85	200	59x39x29	17,00	3200	120x80x165	297,00
MD-013 Z+K LED *QS150 5907556003347		Yellow LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,85	200	59x39x29	17,00	3200	120x80x165	297,00
MD-013 C+K LED 5907556003163		Red LED clearance lamp with a cable.	10	0,75	200	59x39x29	15,00	3200	120x80x165	265,00
MD-013 C+K LED *QS075 5907556004719		Red LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,85	200	59x39x29	17,00	3200	120x80x165	297,00
MD-013 C+K LED *QS150 5907556003194		Red LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,85	200	59x39x29	17,00	3200	120x80x165	297,00

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light

Technical specification:

- supply voltage: **12-36V DC**
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption / Rated power:

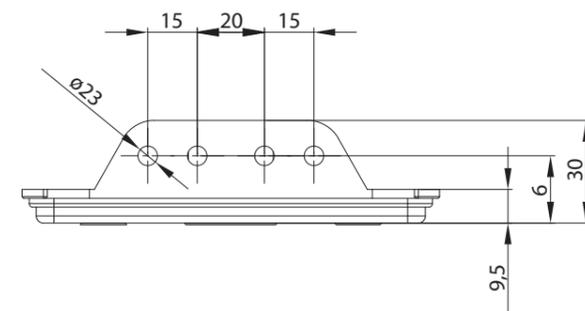
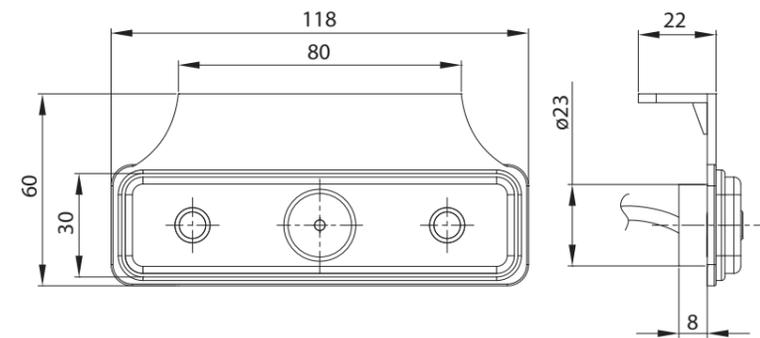
- yellow or red clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**
- white clearance light: **12V=0,04A/0,5W/24V=0,04A/1W**



CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-004 B LED 5907556000476		White LED clearance lamp with a cable.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-004 B LED *QS075 5907556003972		White LED clearance lamp with a cable and a QS075 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-004 B LED *QS150 5907556000506		White LED clearance lamp with a cable and a QS150 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-004 Z LED 5907556000773		Yellow LED clearance lamp with a cable.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-004 Z LED *QS075 5907556004092		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-004 Z LED *QS150 5907556000803		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-004 C LED 5907556000629		Red LED clearance lamp with a cable.	10	0,53	400	59x39x29	21,20	8000	120x80x165	449,00
FT-004 C LED *QS075 5907556004030		Red LED clearance lamp with a cable and a QS075 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
FT-004 C LED *QS150 5907556000650		Red LED clearance lamp with a cable and a QS150 connector.	10	0,58	400	59x39x29	23,20	8000	120x80x165	489,00
KAT FT-004 5907556007048		Angle handle for FT-004 lamps.	10	0,20						

Omega holder is not included in the basic accessories of the lamp.



- 1-functional Clearance marker LED lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light

Technical specification:

- supply voltage: **12-36V DC**
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption / Rated power:

- yellow or red clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**
- white clearance light: **12V=0,04A/0,5W/24V=0,04A/1W**



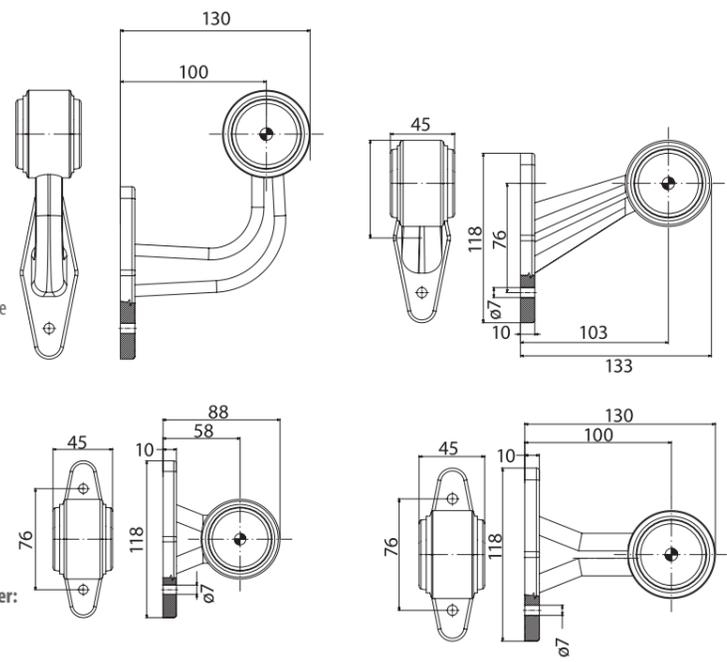
CAT SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-004 B+K LED 5907556000544		White LED clearance lamp with an angle holder and a cable.	10	0,57	300	59x39x29	17,10	6000	120x80x165	367,00
FT-004 B+K LED *QS075 5907556004009		White LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,62	300	59x39x29	18,60	6000	120x80x165	397,00
FT-004 B+K LED *QS150 5907556000575		White LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,62	300	59x39x29	18,60	6000	120x80x165	397,00
FT-004 Z+K LED 5907556000841		Yellow LED clearance lamp with an angle holder and a cable.	10	0,57	300	59x39x29	17,10	6000	120x80x165	367,00
FT-004 Z+K LED *QS075 5907556004122		Yellow LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,62	300	59x39x29	18,60	6000	120x80x165	397,00
FT-004 Z+K LED *QS150 5907556000872		Yellow LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,62	300	59x39x29	18,60	6000	120x80x165	397,00
FT-004 C+K LED 5907556000698		Red LED clearance lamp with an angle holder and a cable.	10	0,57	300	59x39x29	17,10	6000	120x80x165	367,00
FT-004 C+K LED *QS075 5907556004061		Red LED clearance lamp with an angle holder, a cable and a QS075 connector.	10	0,62	300	59x39x29	18,60	6000	120x80x165	397,00
FT-004 C+K LED *QS150 5907556000728		Red LED clearance lamp with an angle holder, a cable and a QS150 connector.	10	0,62	300	59x39x29	18,60	6000	120x80x165	397,00

Omega holder is not included in the basic accessories of the lamp.



FT-009 C LED



2-functional LED clearance lamp mounted with the rubber bracket and removable optical module

- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- white clearance light
- red clearance light

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- 12V/24V = 0,04A/0,04A

Power consumption / Rated power:

- 12V/24V = 0,5W/1W

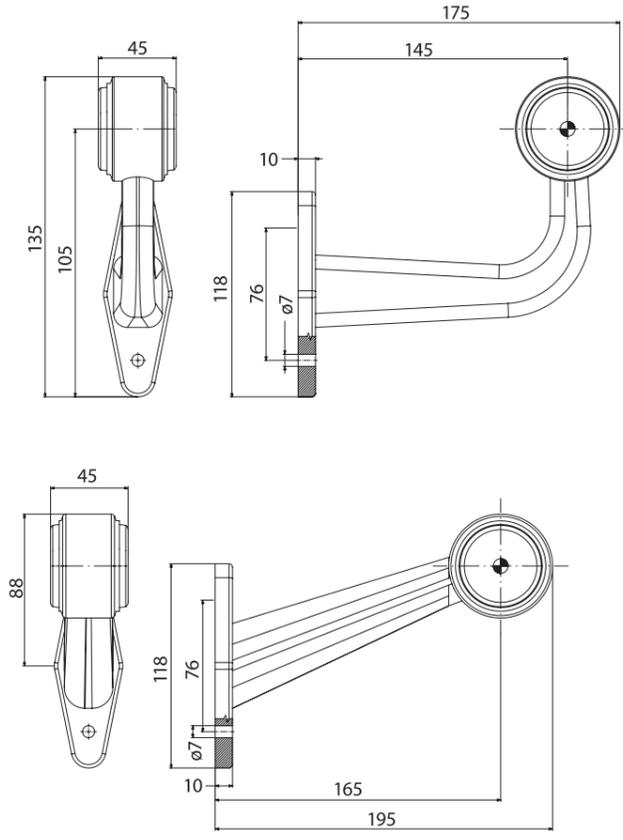
SM LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-009 A LED 5907556006034		LED clearance marker lamp on a short straight rubber bracket with a cable.	2	0,25	200	59x39x29	25,00	4000	120x80x165	525,00
FT-009 A LED *QS075 5907556006096		LED clearance marker lamp on a short straight rubber bracket with a cable and a QS075 connector.	2	0,28	200	59x39x29	28,00	4000	120x80x165	585,00
FT-009 A LED *QS150 5907556006157		LED clearance marker lamp on a short straight rubber bracket with a cable and a QS150 connector.	2	0,28	200	59x39x29	28,00	4000	120x80x165	585,00
FT-009 B LED 5907556006041		LED clearance marker lamp on a long straight rubber bracket with a cable.	2	0,35	160	59x39x29	28,00	3200	120x80x165	585,00
FT-009 B LED *QS075 5907556006102		LED clearance marker lamp on a long straight rubber bracket with a cable and a QS075 connector.	2	0,38	160	59x39x29	30,40	3200	120x80x165	633,00
FT-009 B LED *QS150 5907556006164		LED clearance marker lamp on a long straight rubber bracket with a cable and a QS150 connector.	2	0,38	160	59x39x29	30,40	3200	120x80x165	633,00
FT-009 C LED 5907556006058		LED clearance marker lamp on a short slanting rubber bracket with a cable.	2	0,30	160	59x39x29	24,00	3200	120x80x165	505,00
FT-009 C LED *QS075 5907556006119		LED clearance marker lamp on a short slanting rubber bracket with a cable and a QS075 connector.	2	0,33	160	59x39x29	26,40	3200	120x80x165	553,00
FT-009 C LED *QS150 5907556006171		LED clearance marker lamp on a short slanting rubber bracket with a cable and a QS150 connector.	2	0,33	160	59x39x29	26,40	3200	120x80x165	553,00
FT-009 D LED 5907556006065		LED clearance marker lamp on a short L-shaped rubber bracket with a cable.	2	0,35	140	59x39x29	24,50	2800	120x80x165	515,00
FT-009 D LED *QS075 5907556006126		LED clearance marker lamp on a short L-shaped rubber bracket with a cable and a QS075 connector.	2	0,38	140	59x39x29	26,60	2800	120x80x165	557,00
FT-009 D LED *QS150 5907556006188		LED clearance marker lamp on a short L-shaped rubber bracket with a cable and a QS150 connector.	2	0,38	140	59x39x29	26,60	2800	120x80x165	557,00

Omega holder is not included in the basic accessories of the lamp.



FT-009 F LED



2-functional clearance LED clearance lamp mounted with the rubber bracket and removable optical module

- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- white clearance light
- red clearance light

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- 12V/24V = 0,04A/0,04A

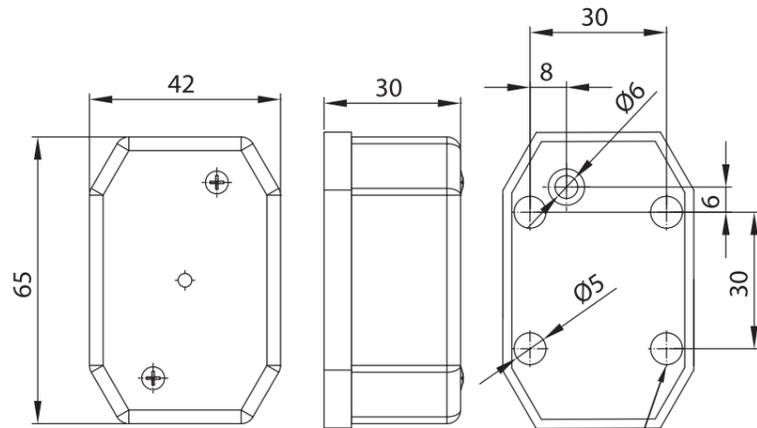
Power consumption / Rated power:

- 12V/24V = 0,5W/1W

SM LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-009 E LED 5907556006072		LED clearance marker lamp on a long slanting rubber bracket with a cable.	2	0,40	100	59x39x29	20,00	2000	120x80x165	425,00
FT-009 E LED *QS075 5907556006133		LED clearance marker lamp on a long slanting rubber bracket with a cable and a QS075 connector.	2	0,43	100	59x39x29	21,50	2000	120x80x165	455,00
FT-009 E LED *QS150 5907556006195		LED clearance marker lamp on a long slanting rubber bracket with a cable and a QS150 connector.	2	0,43	100	59x39x29	21,50	2000	120x80x165	455,00
FT-009 F LED 5907556006089		LED clearance marker lamp on a long L-shaped rubber bracket with a cable.	2	0,40	100	59x39x29	20,00	2000	120x80x165	425,00
FT-009 F LED *QS075 5907556006140		LED clearance marker lamp on a long L-shaped rubber bracket with a cable and a QS075 connector.	2	0,43	100	59x39x29	21,50	2000	120x80x165	455,00
FT-009 F LED *QS150 5907556006201		LED clearance marker lamp on a long L-shaped rubber bracket with a cable and a QS150 connector.	2	0,43	100	59x39x29	21,50	2000	120x80x165	455,00

Omega holder is not included in the basic accessories of the lamp.



mounting openings for a metal-sheet screw or a screw with an ISO metric thread

- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

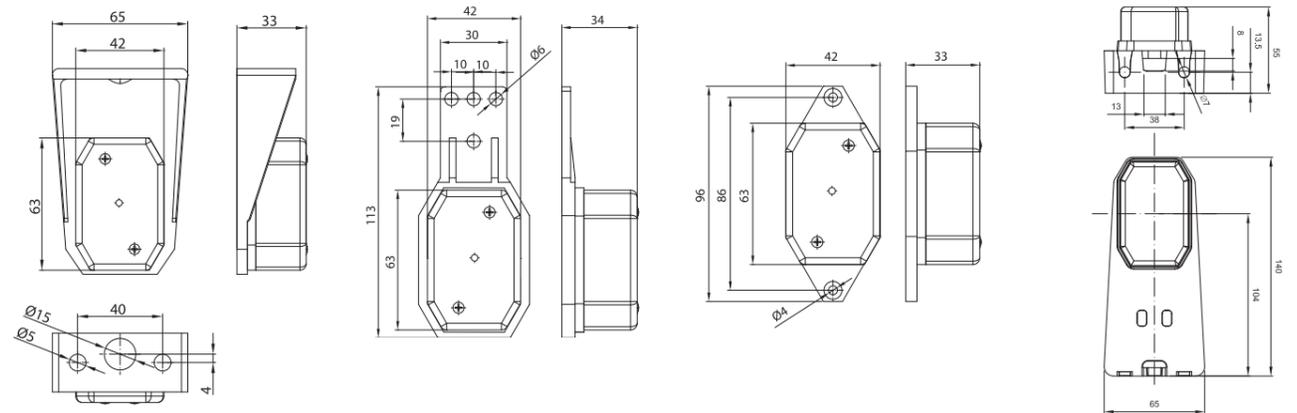
- clearance light

Technical specification:

- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption / Rated power:

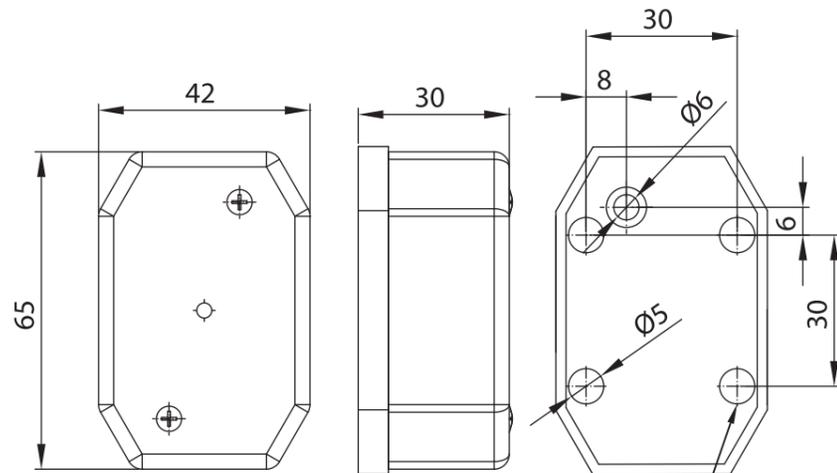
- yellow or red clearance light: 12V=0,02A/0,25W/24V=0,02A/0,5W
- white clearance light: 12V=0,04A/0,5W/24V=0,04A/1W



LEC CAT SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-001 B LED 5907556005716		White LED clearance lamp with a reflector and a cable.	10	0,75	300	59x39x29	22,50	6000	120x80x165	475,00
FT-001 B I LED 5907556005747		White LED clearance lamp with a reflector, an angle holder and a cable.	10	0,95	150	59x39x29	14,25	3000	120x80x165	310,00
FT-001 B I LED *QS075 5907556005839		White LED clearance lamp with a reflector, an angle holder, a cable and a QS075 connector.	10	1,00	150	59x39x29	15,00	3000	120x80x165	325,00
FT-001 B II LED 5907556005778		White LED clearance lamp with a reflector, a flat holder and a cable.	10	0,80	300	59x39x29	24,00	6000	120x80x165	505,00
FT-001 B II LED *QS075 5907556005860		White LED clearance lamp with a reflector, a flat holder, a cable and a QS075 connector.	10	0,85	300	59x39x29	25,50	6000	120x80x165	535,00
FT-001 B III LED 5907556005808		White LED clearance lamp with a reflector, short holder and a cable.	10	0,80	300	59x39x29	24,00	6000	120x80x165	505,00
FT-001 B III LED *QS075 5907556005891		White LED clearance lamp with a reflector, a short holder, a cable and a QS075 connector.	10	0,85	300	59x39x29	25,50	6000	120x80x165	535,00
FT-001 B IV LED 5907556008809		White clearance LED lamp with a reflector, a flat with an angle holder and a 2x0.75 mm ² cable.	10	1,10	120	59x39x29	13,20	2400	120x80x165	289,00
FT-001 B IV LED *QS150 5907556008823		White clearance LED lamp with a reflector, a flat with an angle holder, QS150 connector.	10	1,15	120	59x39x29	13,80	2400	120x80x165	301,00

Omega holder is not included in the basic accessories of the lamp.



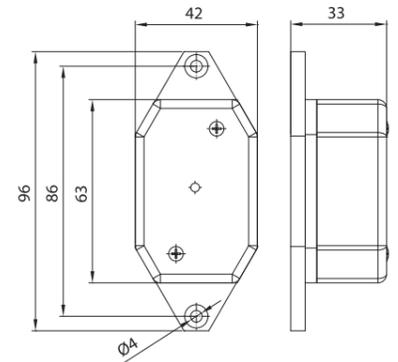
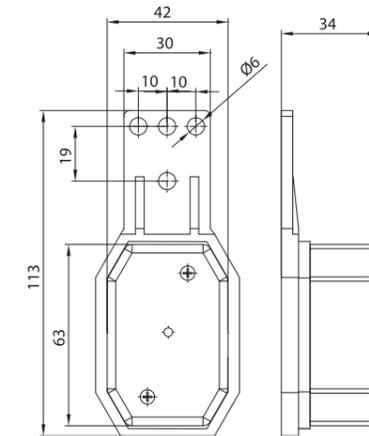
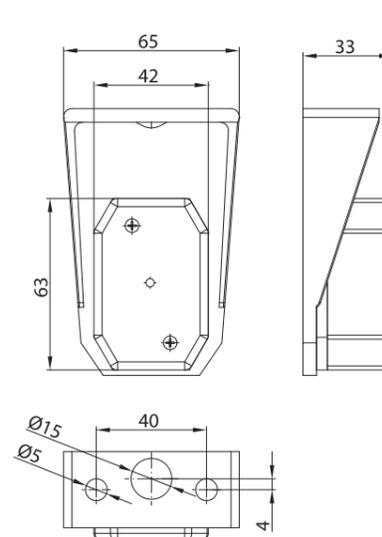
mounting openings for a metal-sheet screw or a screw with an ISO metric thread

- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:
- clearance light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

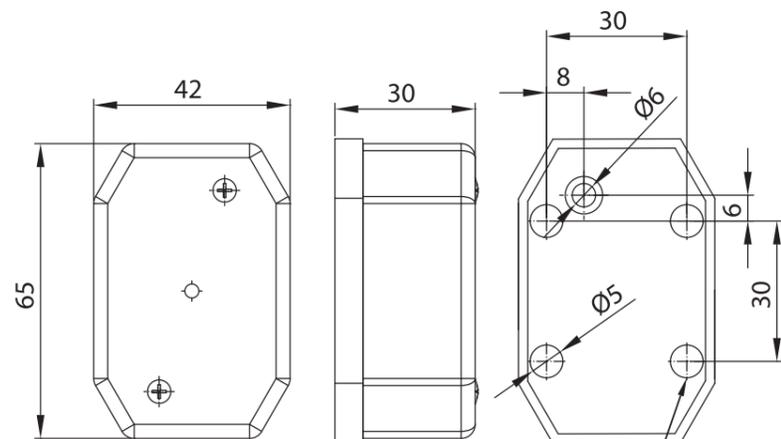
Power consumption / Rated power:
- yellow or red clearance light: 12V=0,02A/0,25W/24V=0,02A/0,5W
- white clearance light: 12V=0,04A/0,5W/24V=0,04A/1W



LEC CAT SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-001 Z LED 5907556005730		Yellow LED clearance lamp with a reflector and a cable.	10	0,75	300	59x39x29	22,50	6000	120x80x165	475,00
FT-001 Z I LED 5907556005761		Yellow LED clearance lamp with a reflector, an angle holder and a cable.	10	0,95	150	59x39x29	14,25	3000	120x80x165	310,00
FT-001 Z I LED *QS075 5907556005853		Yellow LED clearance lamp with a reflector, an angle holder, a cable and a QS075 connector.	10	1,00	150	59x39x29	15,00	3000	120x80x165	325,00
FT-001 Z II LED 5907556005792		Yellow LED clearance lamp with a reflector, a flat holder and a cable.	10	0,80	300	59x39x29	24,00	6000	120x80x165	505,00
FT-001 Z III LED 5907556005822		Yellow LED clearance lamp with a reflector, short holder and a cable.	10	0,80	300	59x39x29	24,00	6000	120x80x165	505,00

Omega holder is not included in the basic accessories of the lamp.



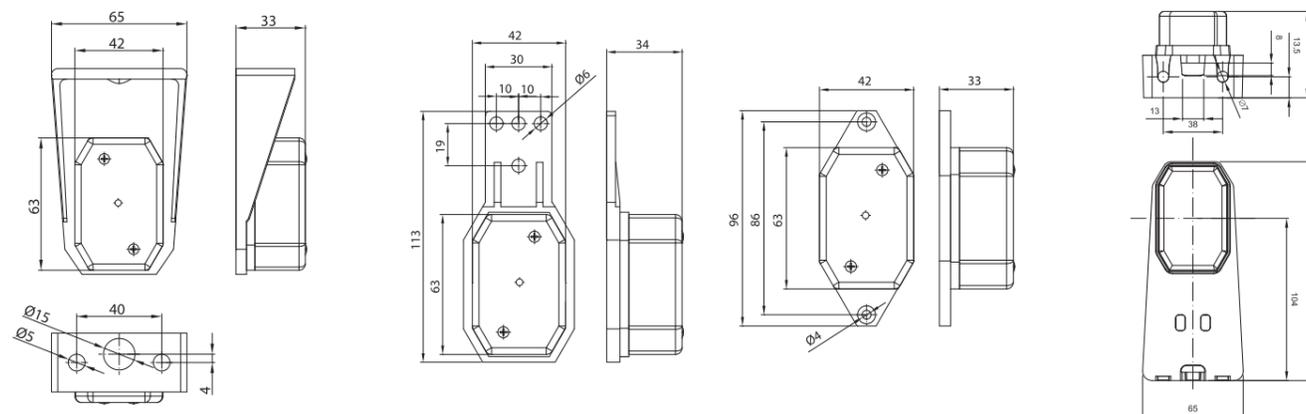
mounting openings for a metal-sheet screw or a screw with an ISO metric thread

- 1-functional LED clearance lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:
- clearance light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

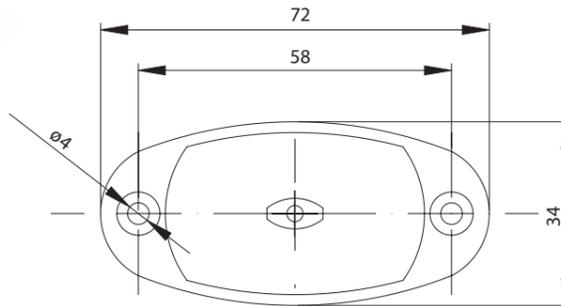
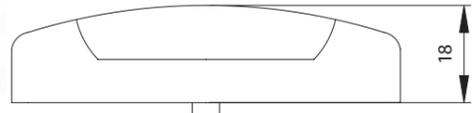
Power consumption / Rated power:
- yellow or red clearance light: 12V=0,02A/0,25W/24V=0,02A/0,5W
- white clearance light: 12V=0,04A/0,5W/24V=0,04A/1W



LED CAT SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-001 C LED 5907556005723		Red LED clearance lamp with a reflector and a cable.	10	0,75	300	59x39x29	22,50	6000	120x80x165	475,00
FT-001 C I LED 5907556005754		Red LED clearance lamp with a reflector, an angle holder and a cable.	10	0,95	150	59x39x29	14,25	3000	120x80x165	310,00
FT-001 C I LED *QS075 5907556005846		Red LED clearance lamp with a reflector, an angle holder, a cable and a QS075 connector.	10	1,00	150	59x39x29	15,00	3000	120x80x165	325,00
FT-001 C II LED 5907556005785		Red LED clearance lamp with a reflector, a flat holder and a cable.	10	0,80	300	59x39x29	24,00	6000	120x80x165	505,00
FT-001 C II LED *QS075 5907556005877		Red LED clearance lamp with a reflector, a flat holder, a cable and a QS075 connector.	10	0,85	300	59x39x29	25,50	6000	120x80x165	535,00
FT-001 C III LED 5907556005815		Red LED clearance lamp with a reflector, short holder and a cable.	10	0,80	300	59x39x29	24,00	6000	120x80x165	505,00
FT-001 C III LED *QS075 5907556005907		Red LED clearance lamp with a reflector, a short holder, a cable and a QS075 connector.	10	0,85	300	59x39x29	25,50	6000	120x80x165	535,00
FT-001 C IV LED *QS075 5907556008878		Red clearance LED lamp with a reflector, a flat with an angle holder, QS075 connector.	10	1,15	120	59x39x29	13,80	2400	120x80x165	301,00
FT-001 C IV LED *QS150 5907556008885		Red clearance LED lamp with a reflector, a flat with an angle holder, QS150 connector.	10	1,15	120	59x39x29	13,80	2400	120x80x165	301,00

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light
- Technical specification:**
- supply voltage: **12-36V DC**
 - operating temperature: – **40°C to +55°C**
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption / Rated power:

- yellow or red clearance light: **12V=0,02A/0,25W/24V=0,02A/0,5W**
- white clearance light: **12V=0,04A/0,5W/24V=0,04A/1W**



SM LED

ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
FT-025 B LED 5907556004801		White LED clearance lamp with a cable.	10	0,35	500	59x39x29	17,50	10000	120x80x165	375,00	
FT-025 B LED *QS075 5907556004832		White LED clearance lamp with a cable and a QS075 connector.	10	0,40	500	59x39x29	20,00	10000	120x80x165	425,00	
FT-025 B LED *QS150 5907556004863		White LED clearance lamp with a cable and a QS150 connector.	10	0,40	500	59x39x29	20,00	10000	120x80x165	425,00	
FT-025 Z LED 5907556004825		Yellow LED clearance lamp with a cable.	10	0,35	500	59x39x29	17,50	10000	120x80x165	375,00	
FT-025 Z LED *QS075 5907556004856		Yellow LED clearance lamp with a cable and a QS075 connector.	10	0,40	500	59x39x29	20,00	10000	120x80x165	425,00	
FT-025 Z LED *QS150 5907556004887		Yellow LED clearance lamp with a cable and a QS150 connector.	10	0,40	500	59x39x29	20,00	10000	120x80x165	425,00	
FT-025 C LED 5907556004818		Red LED clearance lamp with a cable.	10	0,35	500	59x39x29	17,50	10000	120x80x165	375,00	
FT-025 C LED *QS075 5907556004849		Red LED clearance lamp with a cable and a QS075 connector.	10	0,40	500	59x39x29	20,00	10000	120x80x165	425,00	
FT-025 C LED *QS150 5907556004870		Red LED clearance lamp with a cable and a QS150 connector.	10	0,40	500	59x39x29	20,00	10000	120x80x165	425,00	

Omega holder is not included in the basic accessories of the lamp.



- 1-functional LED clearance lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:

- clearance light

Technical specification:

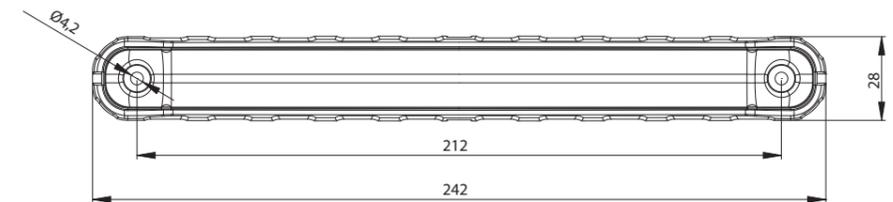
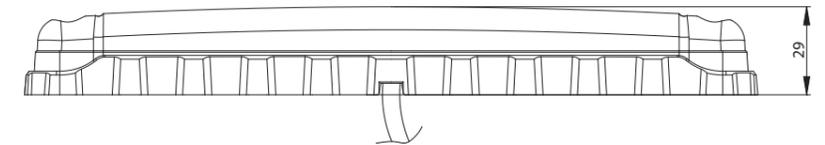
- supply voltage: **12-36V DC**
- operating temperature: – **40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

- clearance light 12V/24V = 0,08A/0,08A

Power consumption (rated power):

- clearance light 12V/24V = 1W/2W



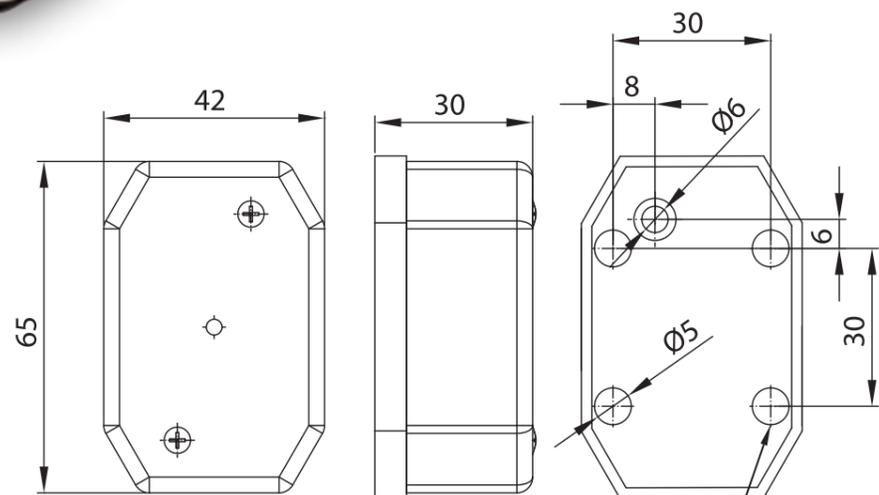
SM LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-029 B LED 5907556005181		White LED clearance lamp with a cable.	1	0,09	160	59x39x29	14,40	3200	120x80x165	313,00
FT-029 Z LED 5907556005204		Yellow LED clearance lamp with a cable.	1	0,09	160	59x39x29	14,40	3200	120x80x165	313,00
FT-029 C LED 5907556005198		Red LED clearance lamp with a cable.	1	0,09	160	59x39x29	14,40	3200	120x80x165	313,00

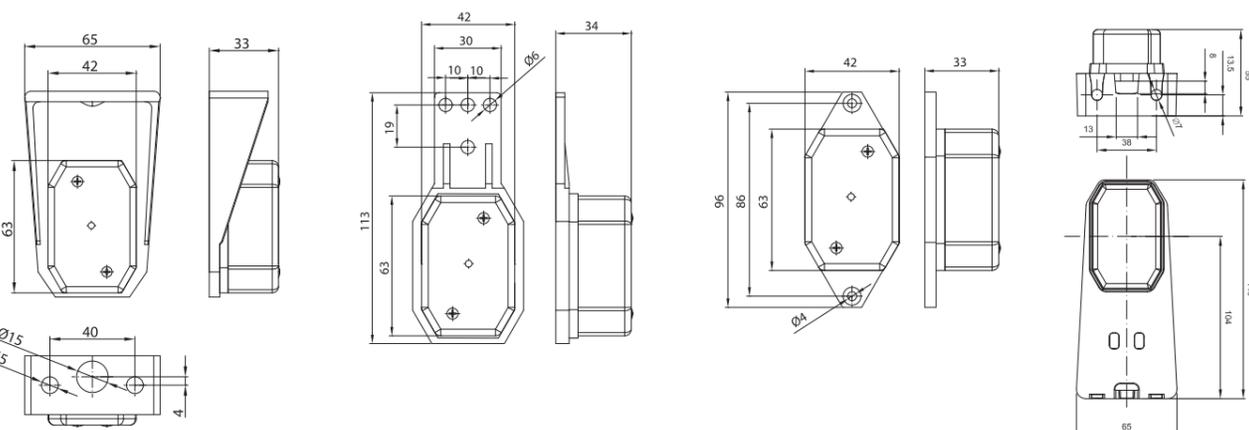
Omega holder is not included in the basic accessories of the lamp.



E9

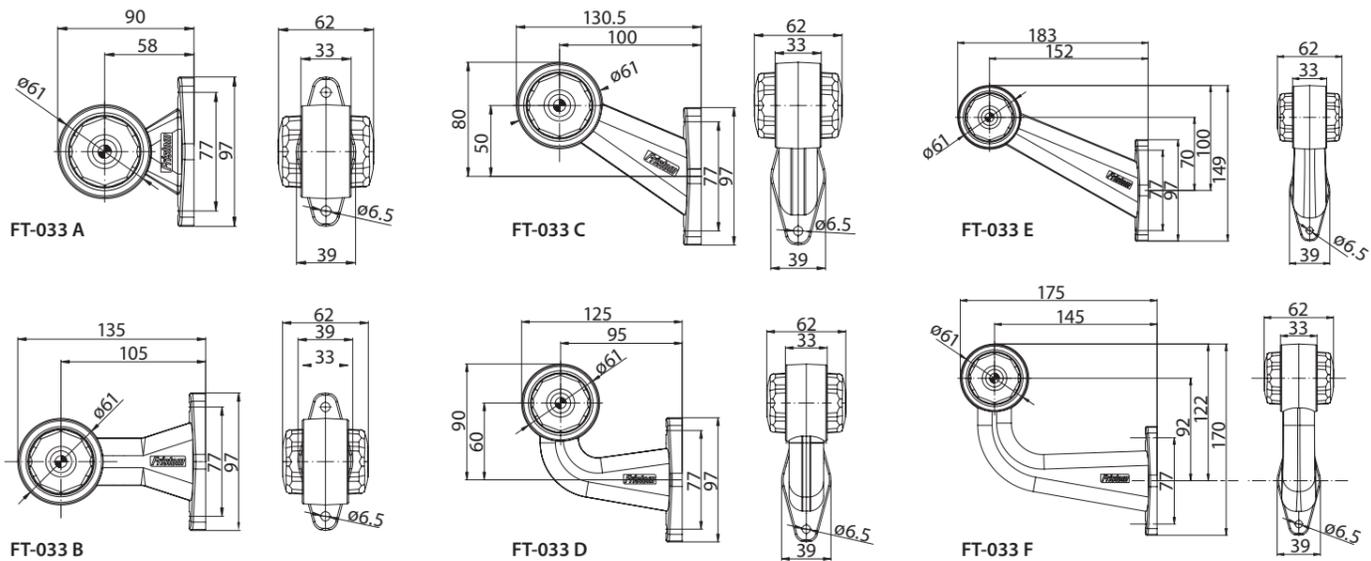


mounting openings for a metal-sheet screw
or a screw with an ISO metric thread



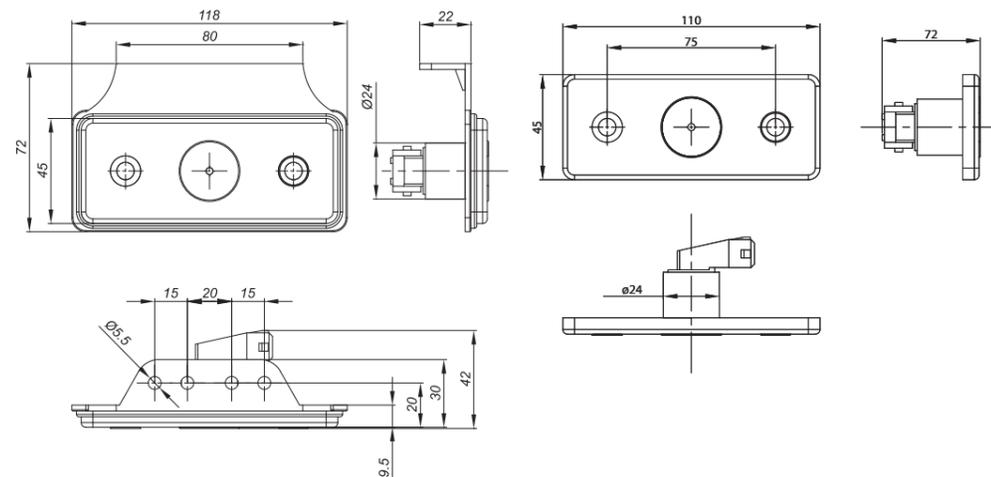
CAT SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-001 B 5907556000155		White clearance lamp with a reflector.	10	0,43	300	59x39x29	12,90	6000	120x80x165	283,00
FT-001 Z 5907556000254		Yellow clearance lamp with a reflector.	10	0,43	300	59x39x29	12,90	6000	120x80x165	283,00
FT-001 C 5907556000209		Red clearance lamp with a reflector.	10	0,43	300	59x39x29	12,90	6000	120x80x165	283,00
FT-001 B I 5907556000162		White clearance lamp with an angle holder and a reflector.	10	0,72	200	59x39x29	14,40	4000	120x80x165	313,00
FT-001 Z I 5907556000261		Yellow clearance lamp with an angle holder and a reflector.	10	0,72	200	59x39x29	14,40	4000	120x80x165	313,00
FT-001 C I 5907556000216		Red clearance lamp with an angle holder and a reflector.	10	0,72	200	59x39x29	14,40	4000	120x80x165	313,00
FT-001 B II 5907556000179		White clearance lamp with a flat holder and a reflector.	10	0,58	360	59x39x29	20,88	7200	120x80x165	442,60
FT-001 Z II 5907556000278		Yellow clearance lamp with a flat holder and a reflector.	10	0,58	360	59x39x29	20,88	7200	120x80x165	442,60
FT-001 C II 5907556000223		Red clearance lamp with a flat holder and a reflector.	10	0,58	360	59x39x29	20,88	7200	120x80x165	442,60
FT-001 B III 5907556000186		White clearance lamp with a short holder and a reflector.	10	0,51	360	59x39x29	18,36	7200	120x80x165	392,20
FT-001 Z III 5907556000285		Yellow clearance lamp with a short holder and a reflector.	10	0,51	360	59x39x29	18,36	7200	120x80x165	392,20
FT-001 C III 5907556000230		Red clearance lamp with a short holder and a reflector.	10	0,51	360	59x39x29	18,36	7200	120x80x165	392,20
FT-001 B IV 5907556000892		White clearance LED lamp with a reflector and a flat with an angle holder.	10	0,80	160	59x39x29	12,80	3200	120x80x165	281,00
FT-001 K B/Z/C 5907556000193 5907556000292 5907556000247		Lampshade FT-001 B/Z/C.	10							



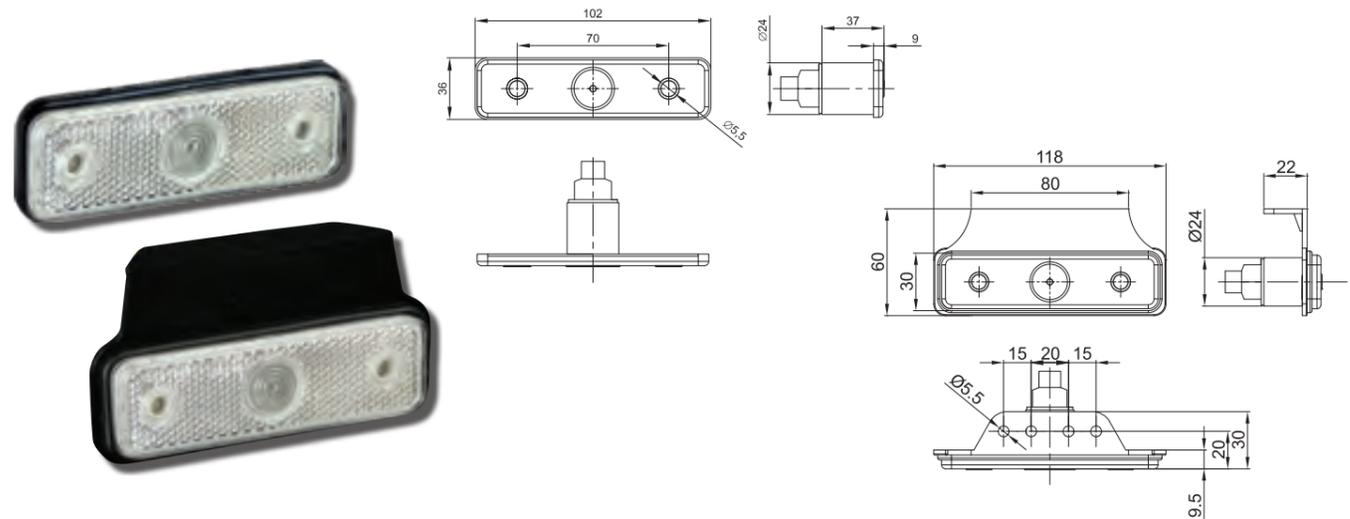
SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-033 A 5907556005471		Clearance marker bulb lamp (R5W), short straight rubber bracket, 2x0.75 mm ² cable with 6/3 joints.	2	0,25	200	59x39x29	25,00	4000	120x80x165	525,00
FT-033 B 5907556005488		Clearance marker bulb lamp (R5W), long straight rubber bracket, 2x0.75 mm ² cable with 6/3 joints.	2	0,35	160	59x39x29	28,00	3200	120x80x165	585,00
FT-033 C 5907556005495		Clearance marker bulb lamp (R5W), short slanting rubber bracket, 2x0.75 mm ² cable with 6/3 joints.	2	0,30	160	59x39x29	24,00	3200	120x80x165	505,00
FT-033 D 5907556005501		Clearance marker bulb lamp (R5W), L-shaped short rubber bracket, 2x0.75 mm ² cable with 6/3 joints.	2	0,35	140	59x39x29	24,50	2800	120x80x165	515,00
FT-033 E 5907556005518		Clearance marker bulb lamp (R5W), long slanting rubber bracket, 2x0.75 mm ² cable with 6/3 joints.	2	0,40	100	59x39x29	20,00	2000	120x80x165	425,00
FT-033 F 5907556005525		Clearance marker bulb lamp (R5W), L-shaped long rubber bracket, 2x0.75 mm ² cable with 6/3 joints.	2	0,40	100	59x39x29	20,00	2000	120x80x165	425,00
FT-033 KB 5907556007239		White lampshade FT-033.								
FT-033 KC 5907556007246		Red lampshade FT-033.								



CAT SM

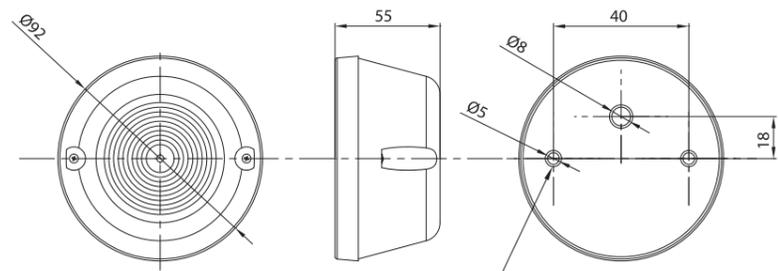
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-013 B 5907556002937		White clearance lamp with a bulb (W5W) and bulb holder.	10	0,59	300	59x39x29	17,70	6000	120x80x165	379,00
MD-013/1 B 5907556003385		White clearance lamp with a bulb (W5W) and bulb holder, 2x0.75 mm ² cable.	10	0,64	300	59x39x29	19,20	6100	120x80x165	415,40
MD-013 Z 5907556003231		Yellow clearance lamp with a bulb (W5W) and bulb holder.	10	0,59	300	59x39x29	17,70	6000	120x80x165	379,00
MD-013/1 Z 5907556003408		Yellow clearance lamp with a bulb (W5W) and bulb holder, 2x0.75 mm ² cable.	10	0,64	300	59x39x29	19,20	6100	120x80x165	415,40
MD-013 C 5907556003088		Red clearance lamp with a bulb (W5W) and bulb holder.	10	0,59	300	59x39x29	17,70	6000	120x80x165	379,00
MD-013/1 C 5907556003392		Red clearance lamp with a bulb (W5W) and bulb holder, 2x0.75 mm ² cable.	10	0,64	300	59x39x29	19,20	6100	120x80x165	415,40
MD-013 B+K 5907556003002		White clearance lamp with a bulb (W5W), bulb holder and an angle holder.	10	0,62	200	59x39x29	12,40	4000	120x80x165	273,00
MD-013 B+K/1 5907556003071		White clearance lamp with a bulb (W5W), bulb holder, 2x0.75 mm ² cable, and an angle holder.	10	0,68	200	59x39x29	13,60	4000	120x80x165	297,00
MD-013 Z+K 5907556003309		Yellow clearance lamp with a bulb (W5W), bulb holder and an angle holder.	10	0,62	200	59x39x29	12,40	4000	120x80x165	273,00
MD-013 Z+K/1 5907556003378		Yellow clearance lamp with a bulb (W5W), bulb holder, 2x0.75 mm ² cable, and an angle holder.	10	0,68	200	59x39x29	13,60	4000	120x80x165	297,00
MD-013 C+K 5907556003156		Red clearance lamp with a bulb (W5W), bulb holder and an angle holder.	10	0,62	200	59x39x29	12,40	4000	120x80x165	273,00
MD-013 C+K/1 5907556003224		Red clearance lamp with a bulb (W5W), bulb holder, 2x0.75 mm ² cable, and an angle holder.	10	0,68	200	59x39x29	13,60	4000	120x80x165	297,00



CAT SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-004 B 5907556000469		White clearance lamp with a bulb (W5W) and bulb holder.	10	0,37	400	59x39x29	14,80	8000	120x80x165	321,00
FT-004/1 B 5907556000919		White clearance lamp with a bulb (W5W), bulb holder and 2x0.75 mm ² cable.	10	0,41	400	59x39x29	16,40	8000	120x80x165	353,00
FT-004 Z 5907556000766		Yellow clearance lamp with a bulb (W5W) and bulb holder.	10	0,37	400	59x39x29	14,80	8000	120x80x165	321,00
FT-004/1 Z 5907556000933		Yellow clearance lamp with a bulb (W5W), bulb holder and 2x0.75 mm ² cable.	10	0,41	400	59x39x29	16,40	8000	120x80x165	353,00
FT-004 C 5907556000612		Red clearance lamp with a bulb (W5W) and bulb holder.	10	0,37	400	59x39x29	14,80	8000	120x80x165	321,00
FT-004/1 C 5907556000926		Red clearance lamp with a bulb (W5W), bulb holder and 2x0.75 mm ² cable.	10	0,41	400	59x39x29	16,40	8000	120x80x165	353,00
FT-004 B+K 5907556000537		White clearance lamp with a bulb (W5W), bulb holder and an angle holder.	10	0,43	300	59x39x29	12,90	6000	120x80x165	283,00
FT-004 B+K/1 5907556000605		White clearance lamp with a bulb (W5W), bulb holder, 2x0.75 mm ² cable and an angle holder.	10	0,47	300	59x39x29	14,10	6000	120x80x165	307,00
FT-004 Z+K 5907556000834		Yellow clearance lamp with a bulb (W5W), bulb holder and an angle holder.	10	0,43	300	59x39x29	12,90	6000	120x80x165	283,00
FT-004 Z+K/1 5907556000902		Yellow clearance lamp with a bulb (W5W), bulb holder, 2x0.75 mm ² cable and an angle holder.	10	0,47	300	59x39x29	14,10	6000	120x80x165	307,00
FT-004 C+K 5907556000681		Red clearance lamp with a bulb (W5W), bulb holder and an angle holder.	10	0,43	300	59x39x29	12,90	6000	120x80x165	283,00
FT-004 C+K/1 5907556000759		Red clearance lamp with a bulb (W5W), bulb holder, 2x0.75 mm ² cable and an angle holder.	10	0,47	300	59x39x29	14,10	6000	120x80x165	307,00

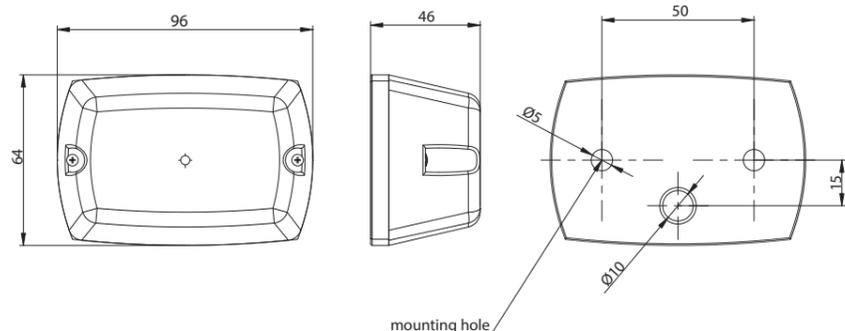




mounting openings for a metal-sheet screw or a screw with an ISO metric thread

SM

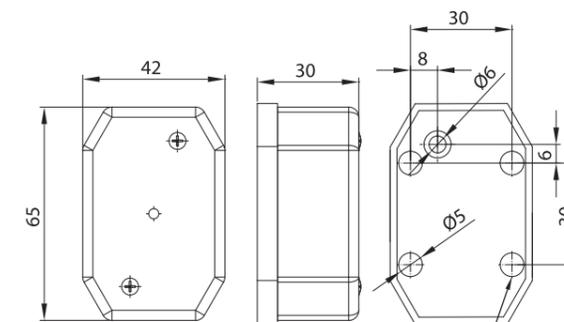
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-008 B 5907556001176		White clearance lamp (R10W bulb).	10	0,85	120	59x39x29	10,20	2400	120x80x165	229,00
FT-008 Z 5907556001213		Yellow clearance lamp (R10W bulb).	10	0,85	120	59x39x29	10,20	2400	120x80x165	229,00
FT-008 C 5907556001190		Red clearance lamp (R10W bulb).	10	0,85	120	59x39x29	10,20	2400	120x80x165	229,00
FT-008 K B/Z/C 5907556001183 5907556001220 5907556001206		Lampshade FT-008 B / Z / C.	10							



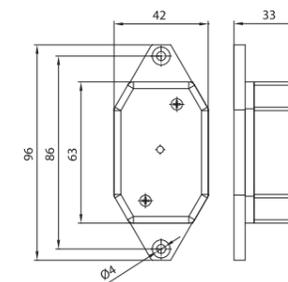
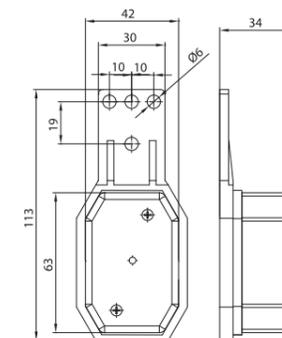
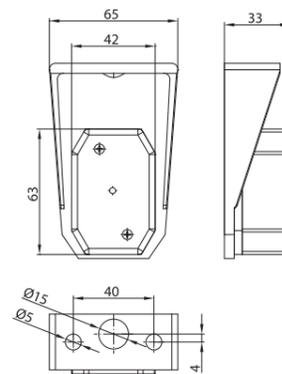
mounting hole

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ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-006 B 5907556001091		White clearance lamp.	10	0,71	200	59x39x29	14,20	4000	120x80x165	309,00
FT-006 Z 5907556001138		Yellow clearance lamp.	10	0,71	200	59x39x29	14,20	4000	120x80x165	309,00
FT-006 C 5907556001114		Red clearance lamp.	10	0,71	200	59x39x29	14,20	4000	120x80x165	309,00
FT-006 K B/Z/C 5907556001107 5907556001145 5907556001121		Lampshade FT-006 B / Z / C.	10							

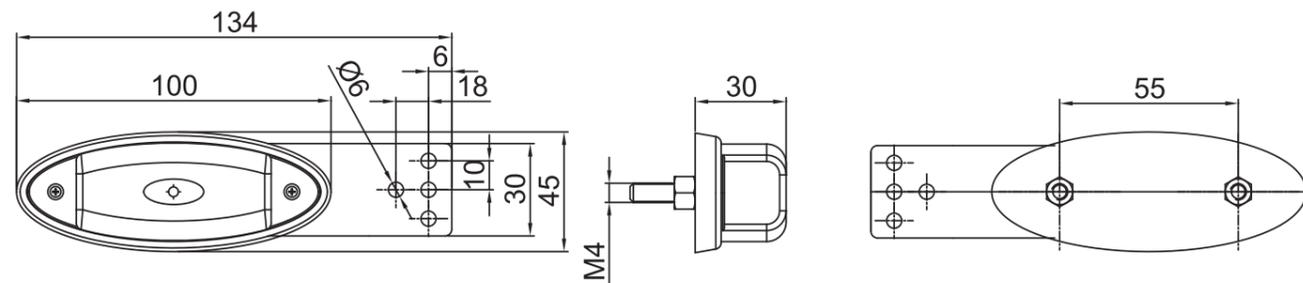
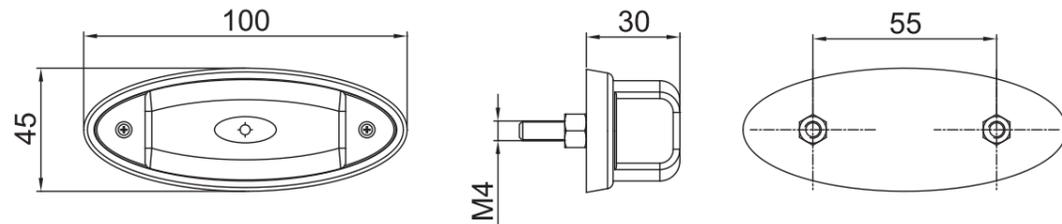


mounting openings for a metal-sheet screw or a screw with an ISO metric thread



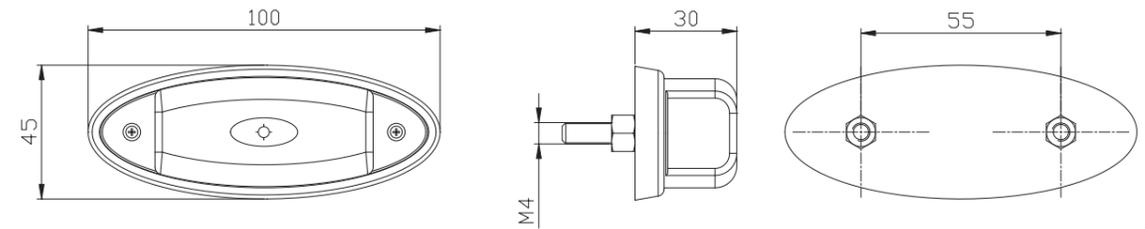
CAT SM

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-024 5907556004894		White and red clearance lamp.	10	0,45	400	59x39x29	18,00	8000	120x80x165	385,00
FT-024 I 5907556004900		White and red clearance lamp with an angle holder.	10	0,45	300	59x39x29	13,50	6000	120x80x165	295,00
FT-024 II 5907556004917		White and red clearance lamp with a flat holder.	10	0,45	300	59x39x29	13,50	6000	120x80x165	295,00
FT-024 III 5907556004924		White and red clearance lamp with a short holder.	10	0,45	300	59x39x29	13,50	6000	120x80x165	295,00
FT-024 K 5907556004931		Lampshade FT-024.	10							



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ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-010-2 5907556001282		Red and white clearance lamp, 2x0.75 mm ² cable.	10	0,44	280	59x39x29	12,32	5600	120x80x165	271,40
FT-010-1-2 5907556001244		Red and white clearance lamp with a flat holder, 2x0.75 mm ² cable.	10	0,48	280	59x39x29	13,44	5600	120x80x165	293,80
FT-010-2 K 5907556001299		Lampshade FT-010-2 (white and red).	10	0,14						

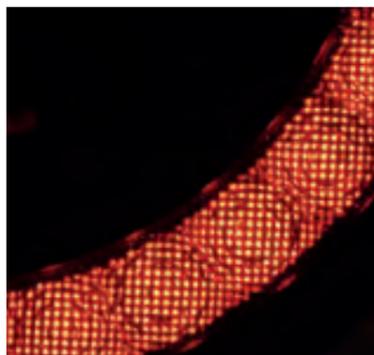
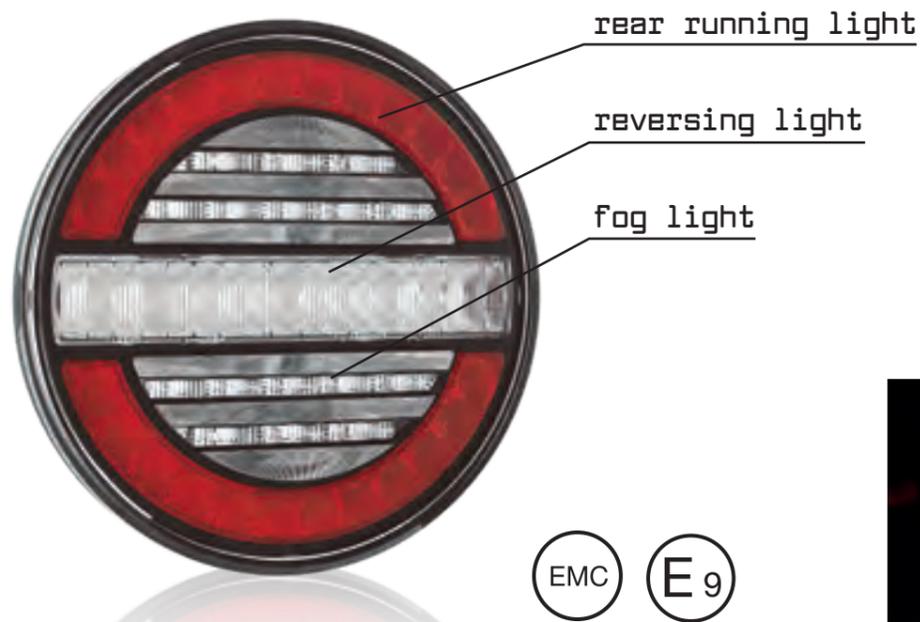


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ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-011 B 5907556001329		White clearance lamp, 2x0.75 mm ² cable.	10	0,44	280	59x39x29	12,32	5600	120x80x165	271,40
FT-011 Z 5907556001367		Yellow clearance lamp, 2x0.75 mm ² cable.	10	0,44	280	59x39x29	12,32	5600	120x80x165	271,40
FT-011 C 5907556001343		Red clearance lamp, 2x0.75 mm ² cable.	10	0,44	280	59x39x29	12,32	5600	120x80x165	271,40
FT-011 K B/Z/C 5907556001336 5907556001374 5907556001350		Lampshade FT-011 B / Z / C.	10							

REVERSING *Lamps*





3-functional LED lamp – low power consumption
 European E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 Shock-resistance – PC lampshade
 Reverse polarity protection system
 The lamp depth is only 35 mm
Crystal-like position light

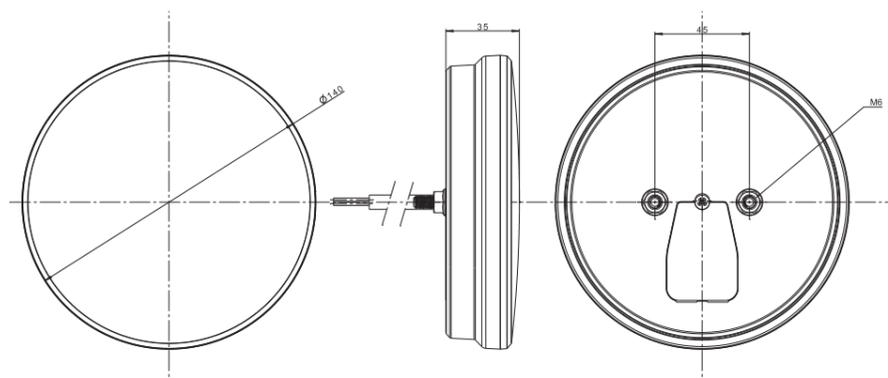
In the lamp it has been used an innovative position light that imitates microcrystals. This solution creates the illusion of living light, even while looking at the lamp from different angles.

Lamp functions:
 - rear running light
 - reversing light
 - fog light

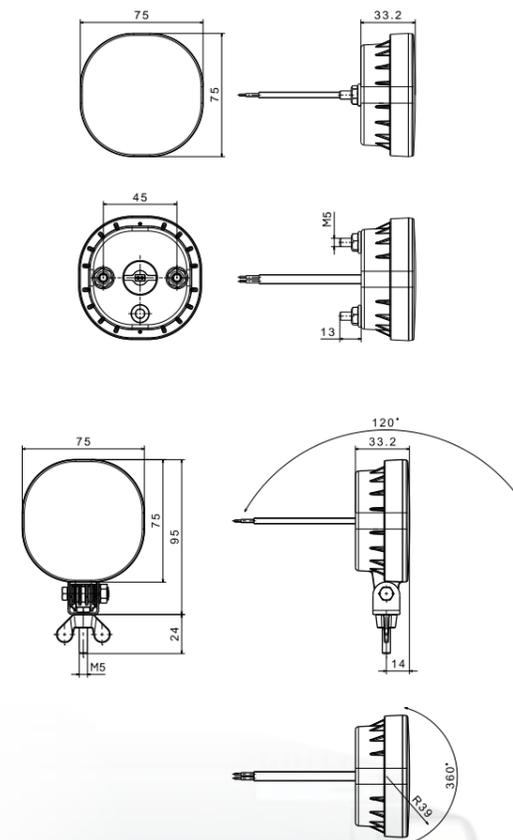
Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight
 - cable out 1 m

Power consumption:
 - rear running light: 12V/24V = 0,05A/0,05A
 - reversing light: 12V/24V = 0,2A/0,12A
 - fog light: 12V/24V = 0,25A/0,15A

Power consumption / Rated power:
 - rear running light: 12V/24V = 0,6W/1,2W
 - reversing light: 12V/24V = 2,4W/3W
 - fog light 12V/24V = 3W/3,6W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-214 LED 5907556015531		Universal LED 3 functional lamp POSITON/ FOR/ REVERSING, 12 / 24V, round with 1.0 m wiring loom.	1	0,386	50	59x39x29	20	1000	120x80x165	425,00



1-functional LED lamp – low power consumption
 european E9 homologation
 ElectroMagnetic Compatibility – EMC certificate, R10
 shock-resistance – PC lampshade
 optional polarity connection

Lamp functions:
 - reversing light

Technical specification:
 - Universal supply voltage: 12-36V DC
 - Operating temperature: -40°C to +55°C
 - light flux: 200 lm
 - Lamp is resistant to any weather conditions
 - Lamp is fully airtight

Power consumption:
 - reversing light: 12V/24V = 0,25A/0,125A

Power consumption (rated power):
 - reversing light: 12V/24V = 3W/3W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-410 LED 5907556013858		LED reversing lamp with a 0,5 m cable.	1	0,140	112	59x39x29	15,68	2240	120x80x165	338,60
FT-410 LED P 5907556014107		LED P reversing lamp with a 0,5 m cable and a stud mount.	1	0,150	112	59x39x29	16,80	2240	120x80x165	361,00
FT-410 LED SS 5907556013865		LED reversing lamp with a 0,5 m cable ended Super Seal connector.	1	0,150	112	59x39x29	16,80	2240	120x80x165	361,00
FT-410 LED SS P 5907556014114		LED P reversing lamp with a 0,5 m cable ended Super Seal connector and a stud mount.	1	0,160	112	59x39x29	17,92	2240	120x80x165	383,40



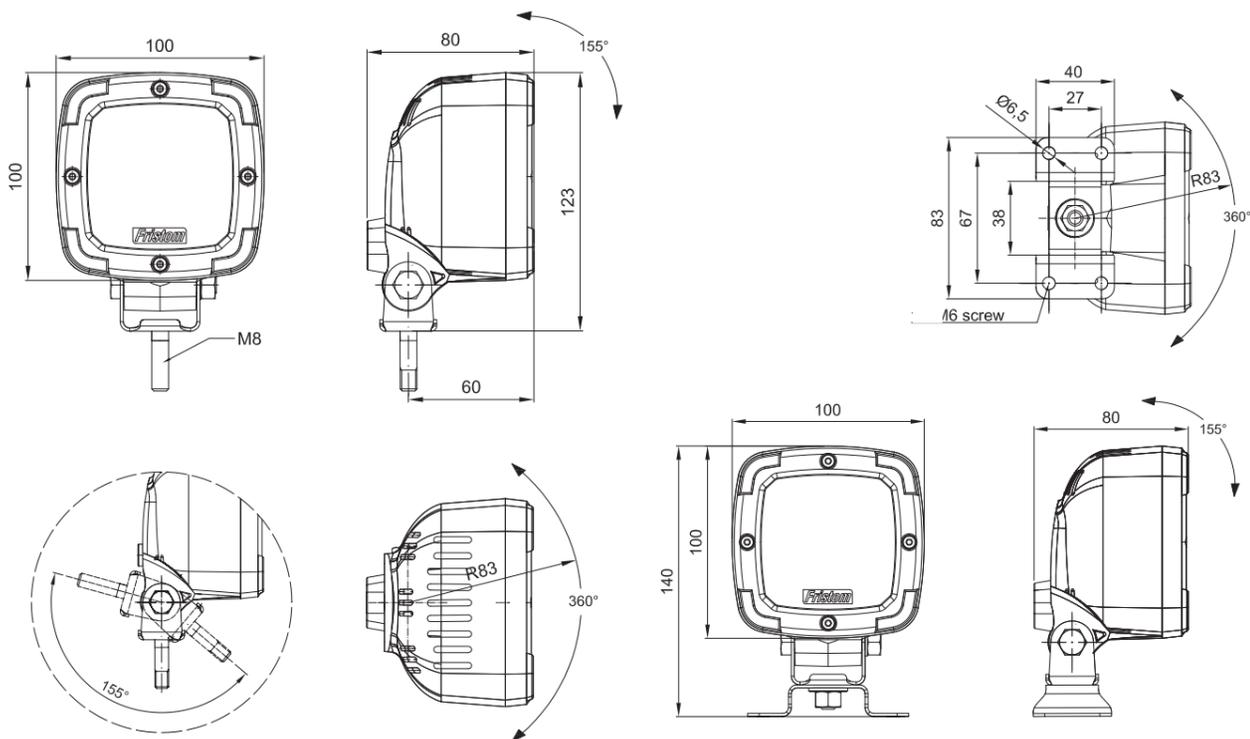
- 1-functional universal LED reversing lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection
- integrated 2x0.75 mm² cable

Lamp functions:
- reversing light

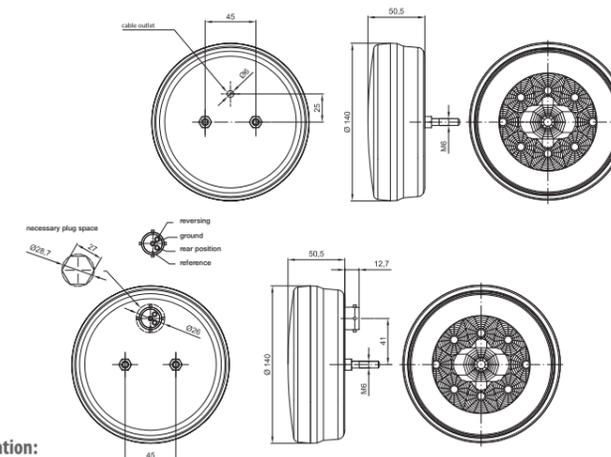
Technical specification:
- supply voltage: **12-36V DC**
- operating temperature: **-40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
- reversing light: **12V/24V = 0,28A/0,14A**

Power consumption / Rated power:
- reversing light: **12V/24V = 3,5W/3,5W**



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-036 REV LED 5907556006317		Universal LED reversing lamp with a joint handle (black housing).	1	0,55	50	59x39x29	27,50	1000	120x80x165	575,00
Uchwyt „OMEGA” 5907556006010		«OMEGA» mounting holder of galvanized metal sheet (FT-036 lamps).	10	0,60						



- 2-functional universal LED reversing lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- reverse polarity protection system

Lamp functions:
- rear running light
- reversing light

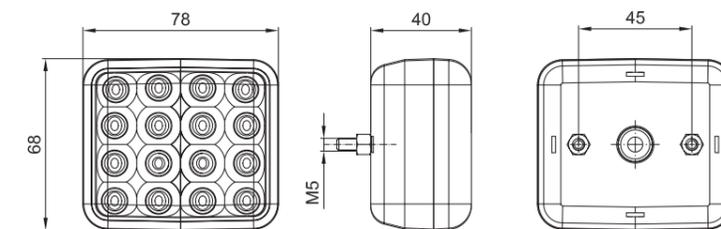
Technical specification:
- supply voltage: **12-36V DC**
- operating temperature: **-40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
- running light: **12V/24V = 0,1A/0,1A**
- reversing light: **12V/24V = 0,2A/0,2A**

Power consumption / Rated power:
- running light: **12V/24V = 1,2W/2,4W**
- reversing light: **12V/24V = 2,5W/5W**



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-112 LED 5907556007864		Universal LED reversing lamp 12 / 24V, round with position light and 1.0 m wiring loom.	1	0,50	40	59x39x29	20,00	800	120x80x165	425,00
FT-112 LED BAJONET 5907556007871		Universal LED reversing lamp 12 / 24V, round with position light and 5 PIN bayonet connector.	1	0,40	40	59x39x29	16,00	800	120x80x165	345,00



- 1-functional universal LED reversing lamp – low power consumption
- european **E9** homologation
- ElectroMagnetic Compatibility – **EMC** certificate
- shock-resistance – **PC** lampshade
- optional polarity connection

Lamp functions:
- reversing light

Technical specification:
- supply voltage: **12-36V DC**
- operating temperature: **-40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

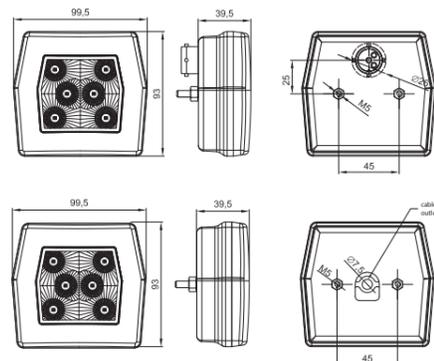
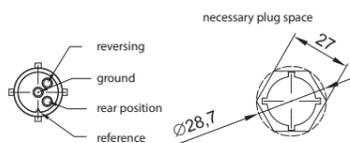
Power consumption:
- reversing light: **12V/24V=0,12A/0,06A**

Power consumption / Rated power:
- reversing light: **12V/24V = 1,5W/1,5W**



ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-041 LED 5907556006355		LED reversing lamp with a 2x0.75 mm ² cable.	1	0,13	120	59x39x29	15,60	2400	120x80x165	337,00
FT-041 LED *QS075 5907556006362		LED reversing lamp with a 2x0.75 mm ² cable and a QS075 connector.	1	0,16	120	59x39x29	19,20	2400	120x80x165	409,00

Omega holder is not included in the basic accessories of the lamp.



2-functional Universal LED reversing lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:

- rear running light
- reversing light

Technical specification:

- supply voltage: **12-36V DC**
- operating temperature: **-40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

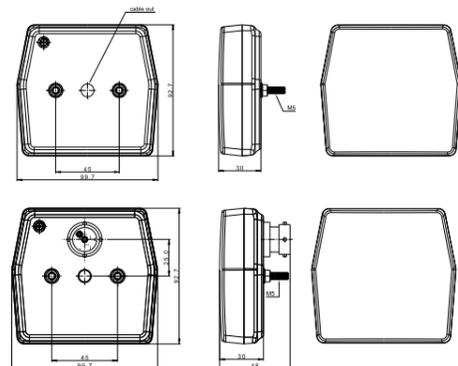
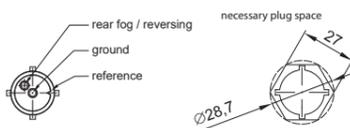
- running light: **12V/24V = 0,06A/0,06A**
- reversing light: **12V/24V = 0,2A/0,1A**

Power consumption / Rated power:

- running light: **12V/24V = 0,75W/1,5W**
- reversing light: **12V/24V = 2,5W/2,5W**



ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	kg	cm	kg	cm	kg	
FT-124 LED 5907556008960		Universal LED 2-functional rear reversing lamp 12/ 24V, round with a 1 m wiring loom.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60	
FT-124 LED BAJONET 5907556008977		Universal LED 2-functional rear reversing lamp 12/ 24V, round with 5 PIN bayonet connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60	



Universal LED reversing lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:

- reversing light

Technical specification:

- supply voltage: **12-15V DC**
- operating temperature: **-40°C to +55°C**
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:

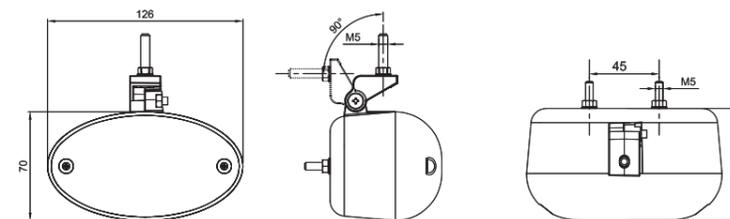
- reversing light: **12V = 0,2A**

Power consumption / Rated power:

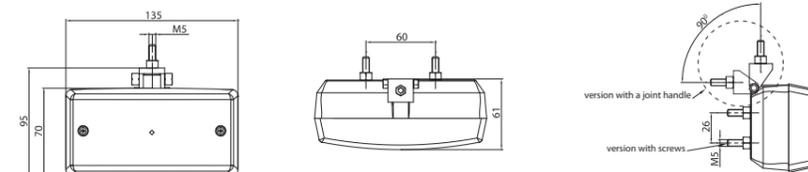
- reversing light: **12V = 2,4W**



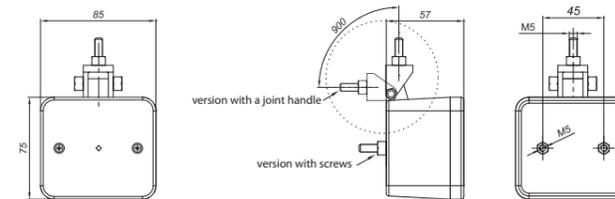
ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	kg	cm	kg	cm	kg	
FT-224 LED 907556015241		Universal LED 1-functional rear reversing lamp 12V, round with a 1 m wiring loom.	1	0,214	108	59x39x29	23,112	2160	120x80x165	487,24	
FT-224 LED BAJONET 5907556015258		Universal LED 1-functional rear reversing lamp 12V, round with 5 PIN bayonet connector.	1	0,189	108	59x39x29	20,412	2160	120x80x165	433,24	



ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	kg	cm	kg	cm	kg	
FT-056 S 5907556002289		Reversing lamp mounted with 2 M5 screws.	1	0,12	84	59x39x29	10,08	1680	120x80x165	226,60	
FT-056 P 5907556002272		Reversing lamp with mounted with a joint.	1	0,13	100	59x39x29	13,00	2000	120x80x165	285,00	
FT-056 K 5907556002265		Lampshade FT-056.	10								



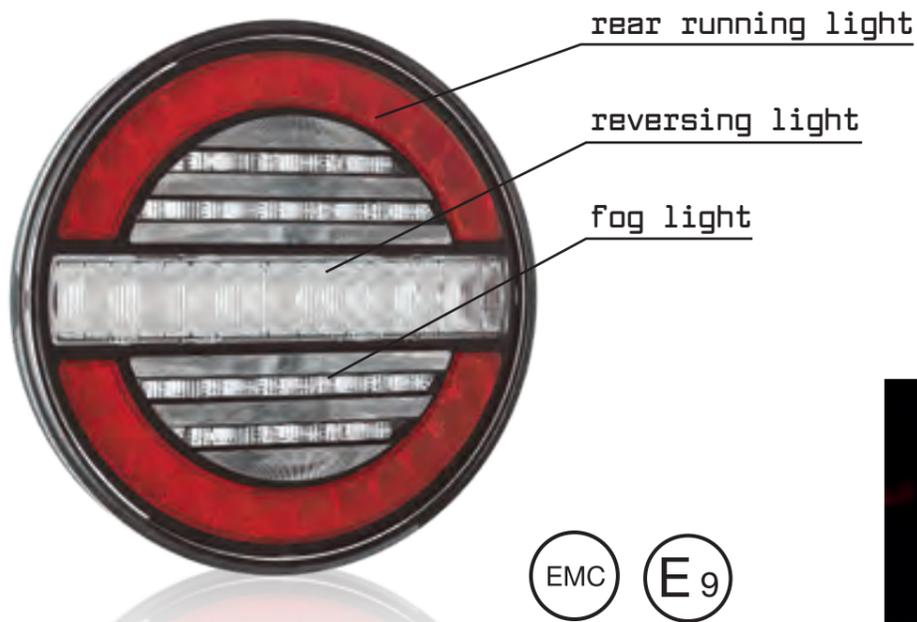
ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	kg	cm	kg	cm	kg	
DOB-051 P BP		Reversing lamp mounted with a joint (without cable).	1	0,18	80	59x39x29	14,40	1600	120x80x165	313,00	
DOB-051 P ZP		Reversing lamp mounted with a joint (with a cable).	1	0,18	80	59x39x29	14,40	1600	120x80x165	313,00	
DOB-051 S BP		Reversing lamp mounted with 2 M5 screws (without cable).	1	0,16	80	59x39x29	12,80	1200	120x80x165	217,00	
DOB-051 S ZP		Reversing lamp mounted with 2 M5 screws (with a cable).	1	0,16	80	59x39x29	12,80	1200	120x80x165	217,00	
DOB-051 K		Lampshade DOB-051.	5								



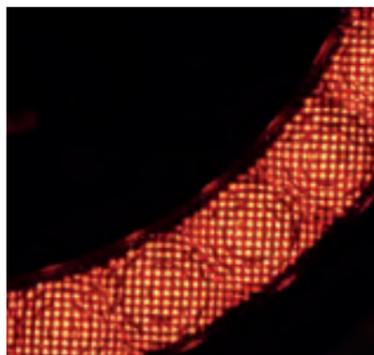
ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg	cm	kg	cm	kg	cm	kg	
MD-040 S		Reversing lamp mounted with 2 M5 screws.	1	0,11	150	59x39x29	16,50	3000	120x80x165	355,00	
MD-040 P		Reversing lamp mounted with a joint handle.	1	0,13	150	59x39x29	19,50	3000	120x80x165	415,00	
MD-040 K		Lampshade MD-040.	5								

FOG *Lamps*





EMC E9



3-functional LED lamp – low power consumption
European E9 homologation
ElectroMagnetic Compatibility – EMC certificate
Shock-resistance – PC lampshade
Reverse polarity protection system
The lamp depth is only 35 mm
Crystal-like position light

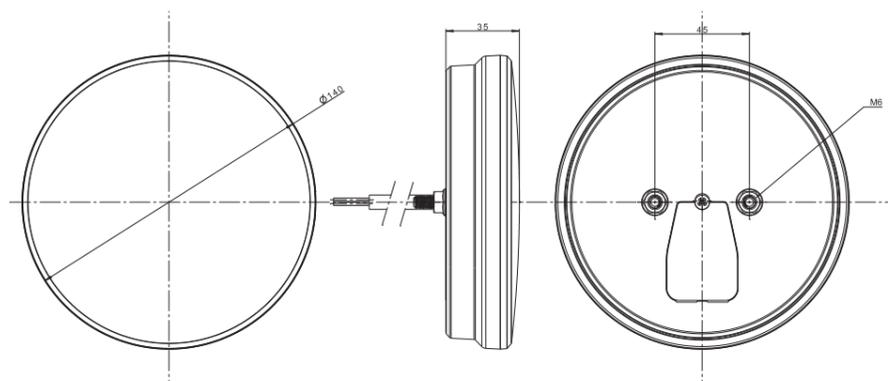
In the lamp it has been used an innovative position light that imitates microcrystals. This solution creates the illusion of living light, even while looking at the lamp from different angles.

Lamp functions:
- rear running light
- reversing light
- fog light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: -40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight
- cable out 1 m

Power consumption:
- rear running light: 12V/24V = 0,05A/0,05A
- reversing light: 12V/24V = 0,2A/0,12A
- fog light: 12V/24V = 0,25A/0,15A

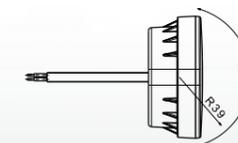
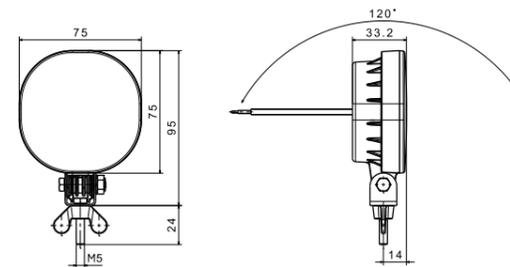
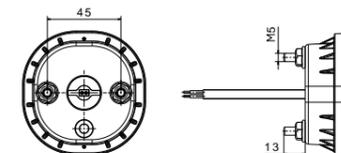
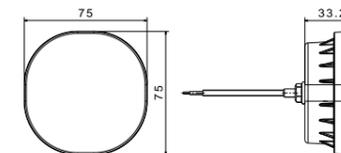
Power consumption / Rated power:
- rear running light: 12V/24V = 0,6W/1,2W
- reversing light: 12V/24V = 2,4W/3W
- fog light 12V/24V = 3W/3,6W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-214 LED 5907556015531		Universal LED 3 functional lamp POSITON/ FOR/ REVERSING, 12 / 24V, round with 1.0 m wiring loom.	1	0,386	50	59x39x29	20	1000	120x80x165	425,00



EMC E9



1-functional LED lamp – low power consumption
European E9 homologation
ElectroMagnetic Compatibility – EMC certificate, R10
shock-resistance – PC lampshade
optional polarity connection

Lamp functions:
- fog light

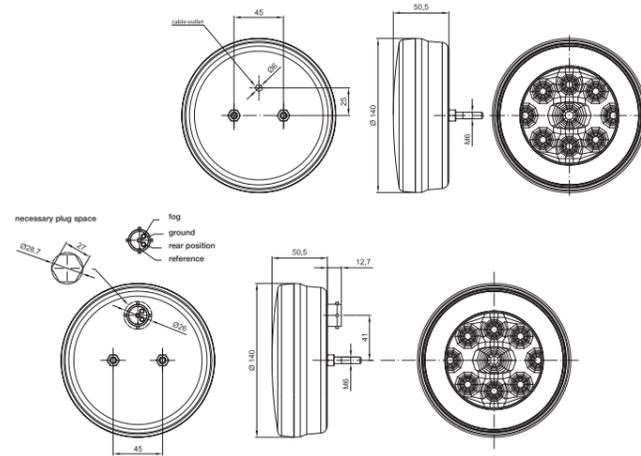
Technical specification:
- Universal supply voltage: 12-36V DC
- Operating temperature: -40°C do +55°C
- Lamp is resistant to any weather conditions
- Lamp is fully airtight

Power consumption:
- fog light: 12V/24V = 0,25A/0,125A

Power consumption (rated power):
- fog light: 12V/24V = 3W/3W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-400 LED 5907556013834		LED fog lamp with a 0,5 m cable.	1	0,140	112	59x39x29	15,68	2240	120x80x165	338,60
FT-400 LED P 5907556014084		LED P fog lamp with a 0,5 m cable.	1	0,150	112	59x39x29	16,80	2240	120x80x165	361,00
FT-400 LED SS 5907556013841		LED fog lamp with a 0,5 m cable ended Super Seal connector.	1	0,150	112	59x39x29	16,80	2240	120x80x165	361,00
FT-400 LED SS P 5907556014091		LED P fog lamp with a 0,5 m cable ended Super Seal connector.	1	0,160	112	59x39x29	17,92	2240	120x80x165	383,40



2-functional universal LED fog lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:
 - rear running light
 - fog light

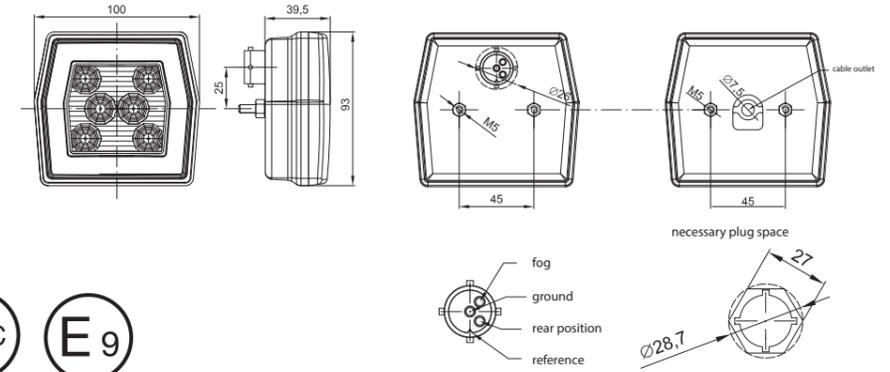
Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - running light: 12V/24V = 0,1A/0,1A
 - fog light: 12V/24V = 0,25A/0,25A

Power consumption / Rated power:
 - running light: 12V/24V = 1,2W/2,4W
 - fog light: 12V/24V = 3W/6W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-111 LED 5907556007840		Universal LED fog lamp 12 / 24V, round with position light and 1.0 m wiring loom.	1	0,50	40	59x39x29	20,00	800	120x80x165	425,00
FT-111 LED BAJONET 5907556007857		Universal LED fog lamp 12 / 24V, round with position light and 5 PIN bayonet connector.	1	0,40	40	59x39x29	16,00	800	120x80x165	345,00



2-functional universal LED fog lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:
 - reverse running light
 - fog light

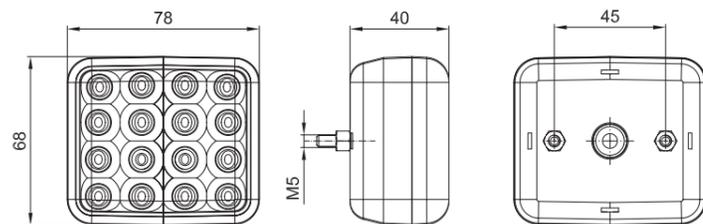
Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - running light: 12V/24V = 0,06A/0,06A
 - fog light: 12V/24V = 0,16A/0,08A

Power consumption / Rated power:
 - running light: 12V/24V = 0,75W/1,5W
 - fog light: 12V/24V = 2W/2W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-123 LED 5907556008304		Universal LED 2-functional rear fog lamp 12/24V with 1 m wiring loom.	1	0,26	108	59x39x29	28,08	2160	120x80x165	586,60
FT-123 LED BAJONET 5907556008311		Universal LED 2-functional rear fog lamp 12/24V, with a 5 PIN bayonet connector.	1	0,21	108	59x39x29	22,68	2160	120x80x165	478,60



1-functional LED fog lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection

Lamp functions:
 - fog light

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

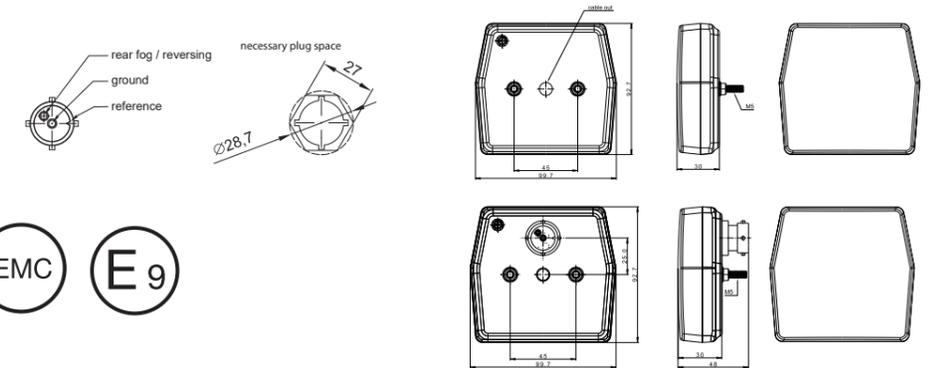
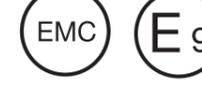
Power consumption:
 - fog light:
 12V/24V = 0,2A/0,1A

Power consumption / Rated power:
 - fog light:
 12V/24V = 2,5W/2,5W



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-040 LED 5907556006331		LED fog lamp with a 2x0.75 mm ² cable.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00
FT-040 LED *QS075 5907556006348		LED fog lamp with a 2x0.75 mm ² cable and a QS075 connector.	1	0,16	120	59x39x29	19,20	2400	120x80x165	409,00

Omega holder is not included in the basic accessories of the lamp.



Universal LED fog lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - reverse polarity protection system

Lamp functions:
 - fog light

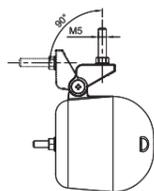
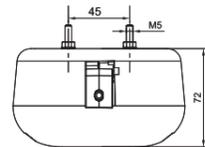
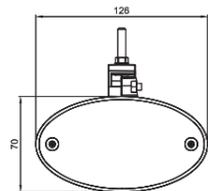
Technical specification:
 - supply voltage: 12-15V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - fog light: 12V = 0,2A

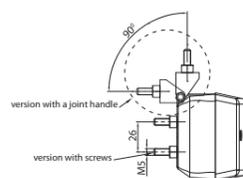
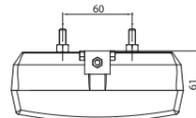
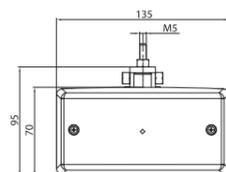
Power consumption / Rated power:
 - fog light: 12V = 2,4W



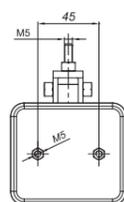
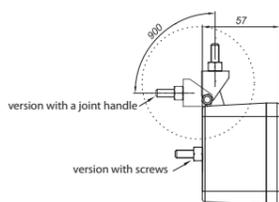
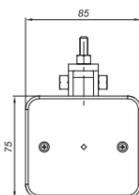
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-223 LED 5907556015227		LED Universal LED 1-functional rear fog lamp 12V with 1 m wiring loom.	1	0,210	108	59x39x29	22,68	2160	120x80x165	478,60
FT-223 LED BAJONET 5907556015234		Universal LED 1-functional rear fog lamp 12V, with a 5 PIN bayonet connector.	1	0,190	108	59x39x29	20,52	2160	120x80x165	435,40



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-055 S 5907556002258		Fog lamp mounted with 2 M5 screws.	1	0,12	84	59x39x29	10,08	1680	120x80x165	226,60
FT-055 P 5907556002241		Fog lamp mounted with a joint.	1	0,13	100	59x39x29	13,00	2000	120x80x165	285,00
FT-055 K 5907556002234		Lampshade FT-055.	10							



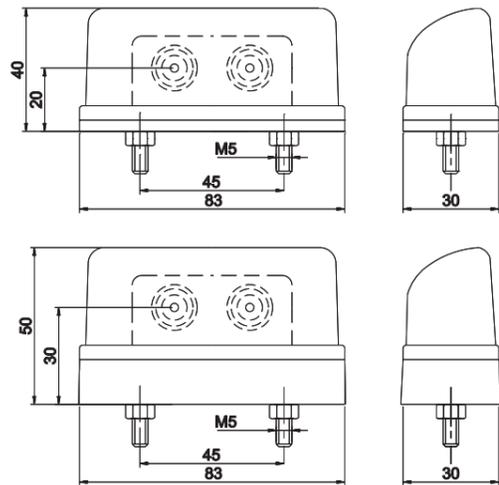
ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
DOB-050 P BP		Fog lamp mounted with a joint (without a cable).	1	0,18	80	59x39x29	14,40	1600	120x80x165	313,00
DOB-050 P ZP		Fog lamp mounted with a joint (with a cable).	1	0,18	80	59x39x29	14,40	1600	120x80x165	313,00
DOB-050 S BP		Fog lamp mounted with 2 M5 screws (without a cable).	1	0,16	80	59x39x29	12,80	1200	120x80x165	217,00
DOB-050 S ZP		Fog lamp mounted with 2 M5 screws (with a cable).	1	0,16	80	59x39x29	12,80	1200	120x80x165	217,00
DOB-050 K		Lampshade DOB-050.	5							



ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
MD-035 S		Fog lamp mounted with 2 M5 screws.	1	0,11	150	59x39x29	16,50	3000	120x80x165	355,00
MD-035 P		Fog lamp mounted with a joint.	1	0,11	150	59x39x29	16,50	3000	120x80x165	355,00
MD-035 K		Lampshade MD-035.	5							

Number PLATE LIGHT





- 1-functional number plate LED lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

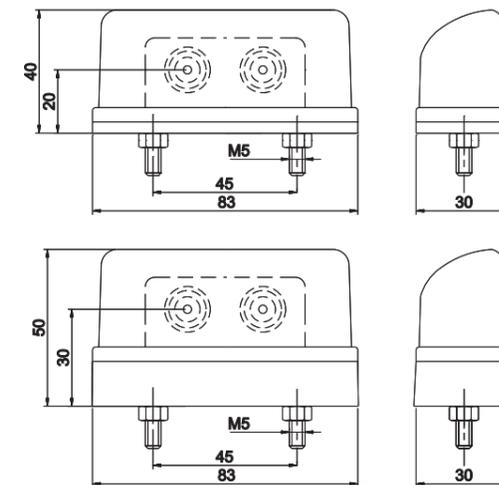
- Lamp functions:**
- number plate light
- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption:**
- number plate light:
 - 12V/24V = 0,02A/0,02A
- Power consumption / Rated power:**
- number plate light:
 - 12V/24V = 0,25W/0,5W

LT SM LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-016 LED 5907556001688		Number plate LED lamp with a cable.	2	0,13	400	59x39x29	26,00	8000	120x80x165	545,00
FT-016 LED *QS075 M05 5907556004399		Number plate LED lamp with a cable and a QS075 connector.	2	0,15	400	59x39x29	30,00	8000	120x80x165	625,00
FT-016 LED *QS150 M05 5907556001695		Number plate LED lamp with a cable and a QS150 connector.	2	0,15	400	59x39x29	30,00	8000	120x80x165	625,00
FT-016/1 LED 5907556001701		Number plate LED lamp with a cable.	2	0,15	300	59x39x29	22,50	6000	120x80x165	475,00
FT-016/1 LED *QS075 M05 5907556004405		Number plate LED lamp with a cable and a QS075 connector.	2	0,17	300	59x39x29	25,50	6000	120x80x165	535,00
FT-016/1 LED *QS150 M05 5907556001718		Number plate LED lamp with a cable and a QS150 connector.	2	0,17	300	59x39x29	25,50	6000	120x80x165	535,00

* Custom product – lead time will be determined and provided by phone or in writing.



- 2-functional number plate LED lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

- Lamp functions:**
- reversing rear light
 - number plate light
- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: – 40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption:**
- 12V/24V=0,06A/0,06A
- Power consumption / Rated power:**
- 12V/24V=0,75W/1,5W

LT SM LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-016/A LED 5907556006379		Number plate LED lamp with a cable.	2	0,13	400	59x39x29	26,00	8000	120x80x165	545,00
FT-016/1/A LED 5907556006409		Number plate LED lamp with a cable.	2	0,15	300	59x39x29	22,50	6000	120x80x165	475,00

* Custom product – lead time will be determined and provided by phone or in writing.

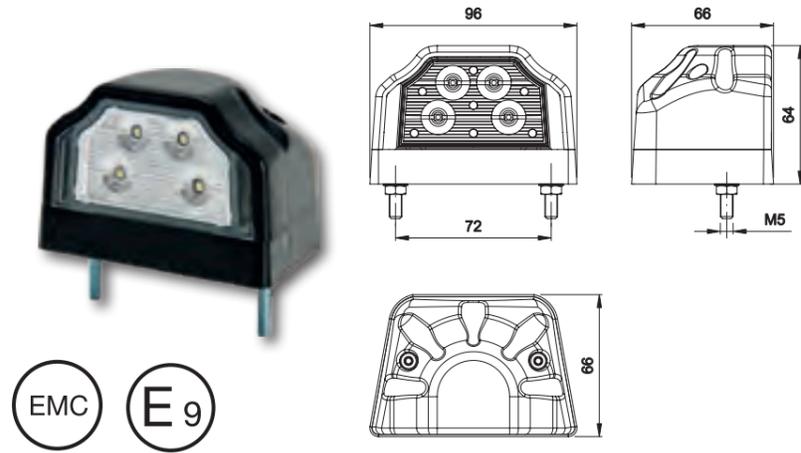
- 1-functional number plate LED lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

Lamp functions:
- license number plate light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
- number plate light: 12V/24V = 0,04A/0,04A

Power consumption / Rated power:
- number plate light: 2V/24V = 0,5W/1W



LT LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-031 LED 5907556005396		Number plate LED lamp without cable.	1	0,11	144	59x39x29	15,84	2880	120x80x165	341,80
FT-031 LED *QS075 5907556006614		Number plate LED lamp with a 0.5 m long wiring loom and a QS075 connector.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00
FT-031 LED *QS150 5907556006638		Number plate LED lamp with a 0.5 m long wiring loom and a QS150 connector.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00

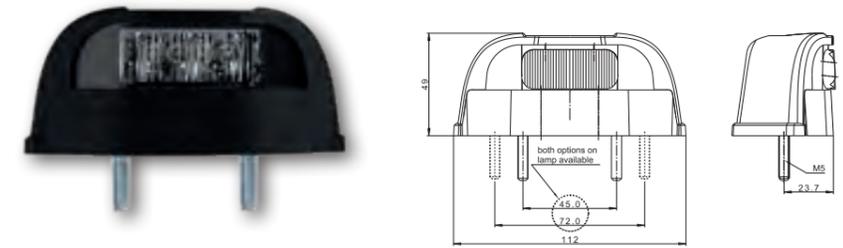
- 1-functional number plate LED lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

Lamp functions:
- license number plate light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
- license plate light: 12V/24V = 0,06A/0,06A

Power consumption / Rated power:
- license plate light: 12V/24V = 0,8W/1,5W



LT LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-260 LED 5907556013919		Number plate LED lamp with cable 0,5 m.	1	0,102		59x39x29			120x80x165	
FT-260 LED *QS075 5907556013926		Number plate LED lamp with a cable 0,5 m and a QS075 connector.	1	0,112		59x39x29			120x80x165	
FT-260 LED *QS150 5907556013933		Number plate LED lamp with a cable 0,5 m and a QS150 connector.	1	0,116		59x39x29			120x80x165	

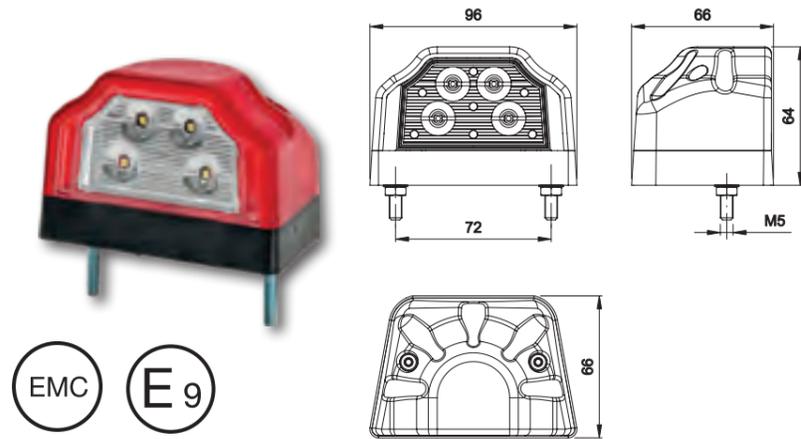
- 2-functional number plate LED lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

Lamp functions:
- reversing rear light
- number plate light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
-12V/24V=0,06A/0,06A

Power consumption / Rated power:
-12V/24V=0,75W/1,5W



LT SM LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-031 A LED 5907556005402		Number plate LED lamp with a sidelight without cable.	1	0,11	144	59x39x29	15,84	2880	120x80x165	341,80
FT-031 A LED *QS075 5907556006621		Number plate LED lamp with a sidelight, a 0.5 m long wiring loom and a QS075 connector.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00
FT-031 A LED *QS150 5907556006645		Number plate LED lamp with a sidelight, a 0.5 m long wiring loom and a QS150 connector.	1	0,15	120	59x39x29	18,00	2400	120x80x165	385,00

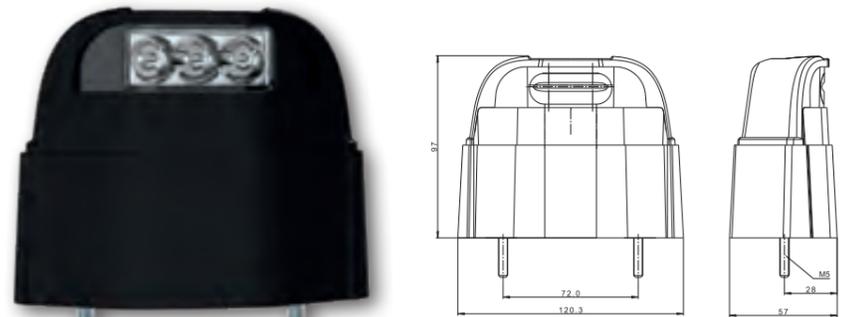
- 1-functional number plate LED lamp – low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- optional polarity connection

Lamp functions:
- license number plate light

Technical specification:
- supply voltage: 12-36V DC
- operating temperature: – 40°C to +55°C
- lamp is resistant to any weather conditions
- lamp is fully airtight

Power consumption:
- license plate light: 12V/24V = 0,06A/0,06A

Power consumption / Rated power:
- license plate light: 12V/24V = 0,8W/1,5W



LT SM LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-261 LED 5907556013940		Number plate LED lamp with cable 0,5 m.	1	0,156		59x39x29			120x80x165	
FT-261 LED *QS075 5907556013957		Number plate LED lamp with a cable 0,5 m and a QS075 connector.	1	0,166		59x39x29			120x80x165	
FT-261 LED *QS150 5907556013964		Number plate LED lamp with a cable 0,5 m and a QS150 connector.	1	0,170		59x39x29			120x80x165	

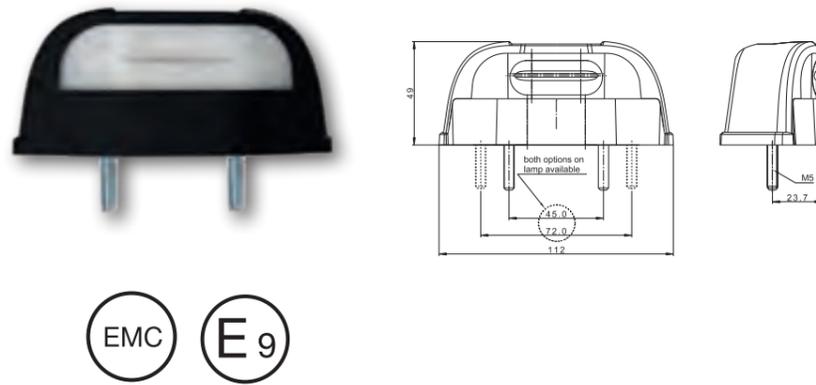
1-functional number plate LED lamp – low power consumption
 european E9 homologation
 ElectroMagnetic Compatibility – EMC certificate
 shock-resistance – PC lampshade
 optional polarity connection

Lamp functions:
 - license number plate light

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - license plate light: 12V/24V = 0,06A/0,06A

Power consumption / Rated power:
 - license plate light: 12V/24V = 0,8W/1,5W



LT LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet			
			qty.	kg	qty.	cm	kg	qty.	cm	kg	
FT-262 LED 5907556014053		Number plate LED lamp with cable 0,5 m.	1	0,102		59x39x29				120x80x165	
FT-262 LED QS075 5907556014039		Number plate LED lamp with a cable 0,5 m and a QS075 connector.	1	0,112		59x39x29				120x80x165	
FT-262 LED QS150 5907556014046		Number plate LED lamp with a cable 0,5 m and a QS150 connector.	1	0,116		59x39x29				120x80x165	

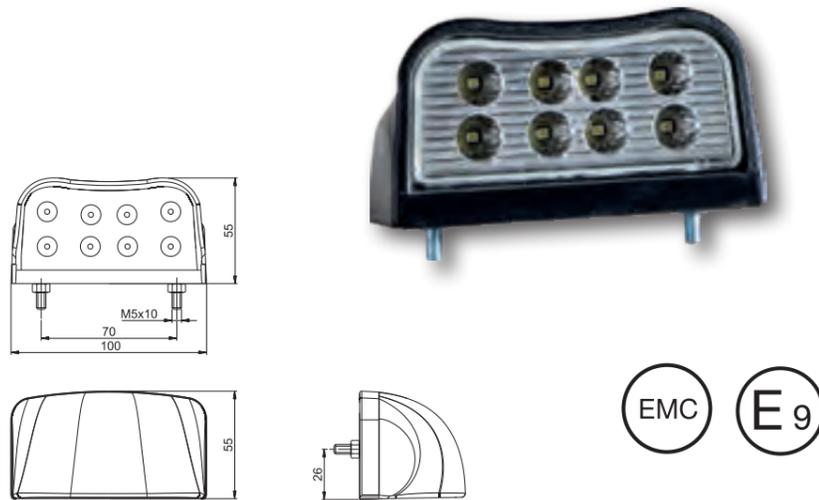
1-functional number plate LED lamp – low power consumption
 - european E9 homologation
 - ElectroMagnetic Compatibility – EMC certificate
 - shock-resistance – PC lampshade
 - optional polarity connection

Lamp functions:
 - license number plate light

Technical specification:
 - supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

Power consumption:
 - license plate light: 12V/24V = 0,08A/0,08A

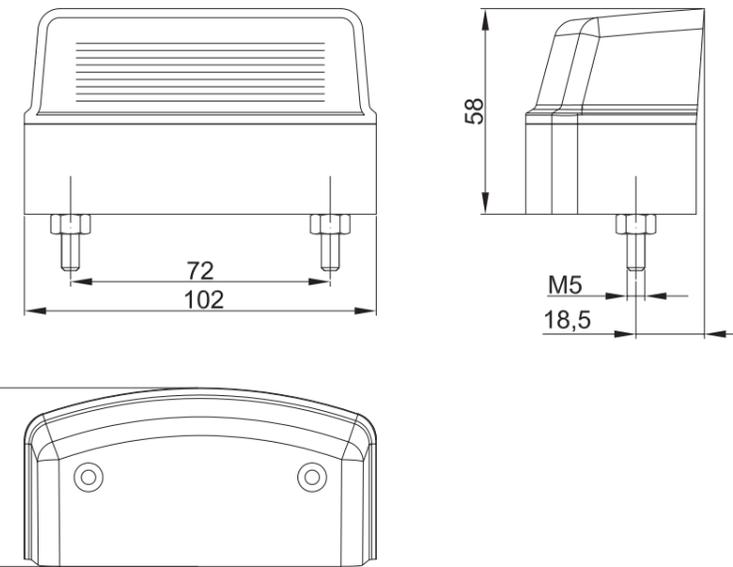
Power consumption / Rated power:
 - license plate light: 12V/24V = 1W/2W



LT LEC

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-026 LED 5907556002180		Number plate LED lamp without cable.	1	0,11	150	59x39x29	16,50	3000	120x80x165	355,00
FT-026 LED *QS075 5907556005044		Number plate LED lamp with a cable and a QS075 connector.	1	0,15	150	59x39x29	22,50	3000	120x80x165	475,00
FT-026 LED *QS150 5907556005037		Number plate LED lamp with a cable and a QS150 connector.	1	0,15	150	59x39x29	22,50	3000	120x80x165	475,00

* Custom product – lead time will be determined and provided by phone or in writing.

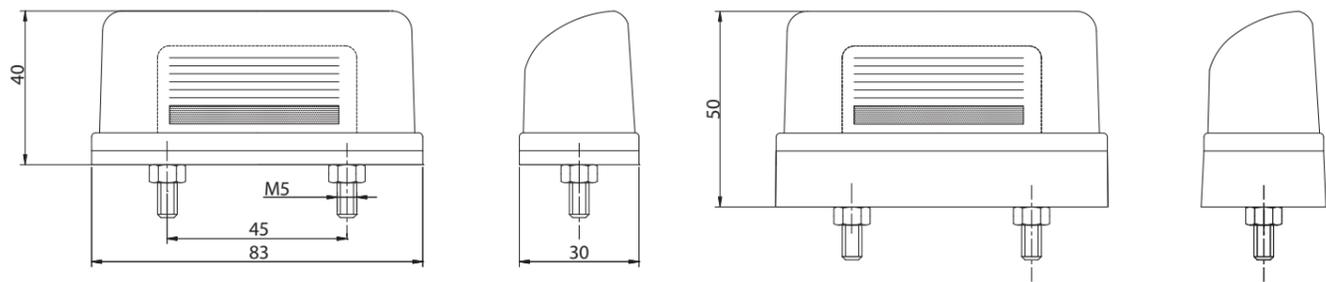


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ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-037 5907556002197		Number plate lamp.	2	0,19	200	59x39x29	19,00	4000	120x80x165	405,00
FT-037/1 5907556002203		Number plate lamp with a sidelight.	2	0,19	200	59x39x29	19,00	4000	120x80x165	405,00
FT-037/P 5907556002227		Number plate lamp with a 2x0.75 mm² cable.	2	0,23	200	59x39x29	23,00	4000	120x80x165	485,00
FT-037/1/P 5907556002210		Number plate lamp with a sidelight and a 2x0.75 mm² cable.	2	0,23	200	59x39x29	23,00	4000	120x80x165	485,00



E9

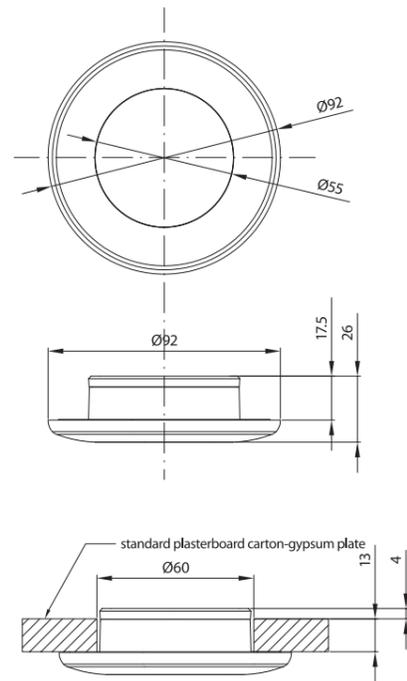


INTERIOR Lighting



LT

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-022 5907556002142		Number plate lamp.	2	0,08	500	59x39x29	20,00	10000	120x80x165	425,00
FT-022/A 5907556002173		Number plate lamp with a sidelight.	2	0,12	500	59x39x29	30,00	10000	120x80x165	625,00
FT-022/1 5907556002159		Number plate lamp with a higher base.	2	0,08	400	59x39x29	16,00	8000	120x80x165	345,00
FT-022/1/A 5907556002166		Number plate lamp with a higher base and a sidelight.	2	0,12	400	59x39x29	24,00	8000	120x80x165	505,00

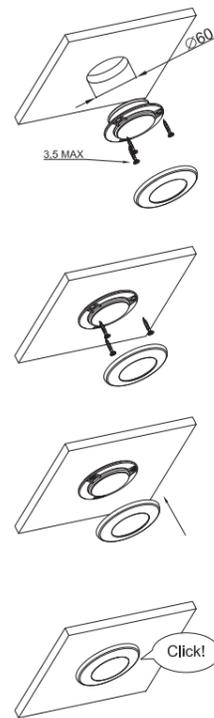


Series of modern interior LED type lamps in a round version have become widely used in energy-saving electrical installations and also in the widely understood automotive industry and households. The main features of this lamp include: low power consumption thereby maintaining light efficiency comparable with 35W halogen bulb; supply possibility with DC voltage and AC voltage – i.e. the possibility to supply with 230W AC voltage via a transformer.

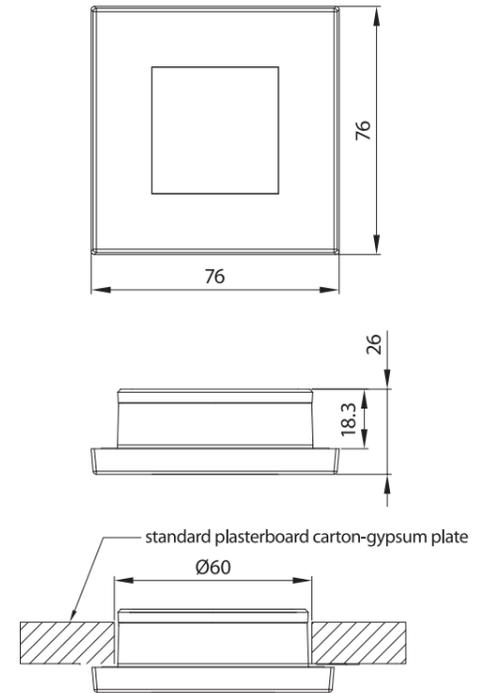
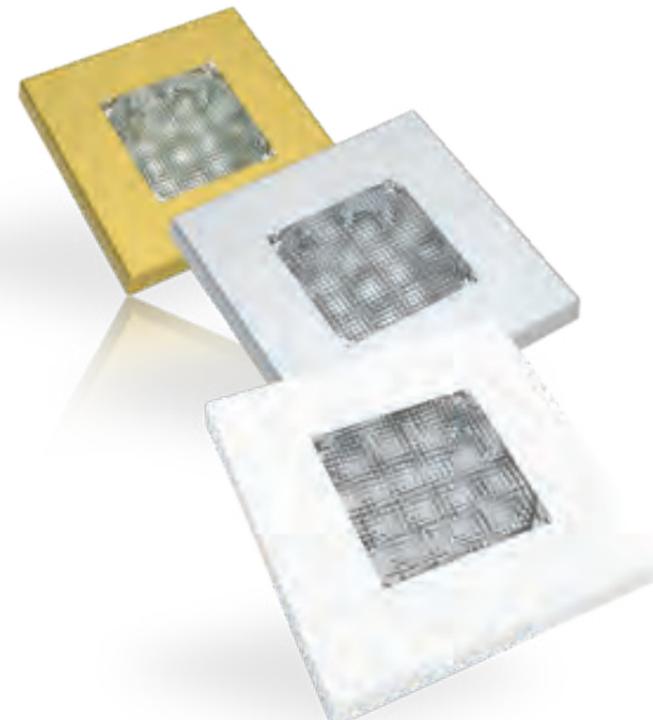
Due to its small size; shock resistance and easy installation but also due to its waterproofness the lamp is very appreciated in motorboat industry. The lamps are equipped with removable frame type housings. Standard version includes lamps with white, silver and gold frames. There is also a possibility to realize special orders for any housing color.

Technical specification:

- supply voltage: 12-36V (DC or AC)
- optional polarity connection
- power consumption – 12V/36V = 0,38A/0,14A
- power consumption (rated power) – 12V/36V = 5 Watt
- effective (measured) light beam – 420 lm
- light flux: equivalent of the standard 12V-35V bulb
- operating temperature: – 40°C to +55°C
- color temperature: white/warm, 4000K (Kelvin)



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-046 B LED 590755600534		21-LED interior lamp, round with replaceable frame, white color.	1	0,085	216	59x39x29	18,36	4320	120x80x165	392,20
FT-046 S LED 5907556005358		21-LED interior lamp, round with replaceable frame, silver color.	1	0,085	216	59x39x29	18,36	4320	120x80x165	392,20
FT-046 ZL LED 5907556005365		21-LED interior lamp, round with replaceable frame, gold color.	1	0,085	216	59x39x29	18,36	4320	120x80x165	392,20

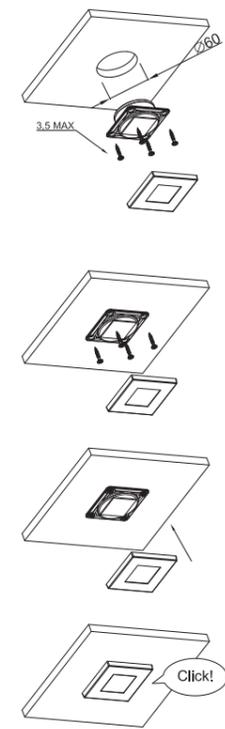


Series of modern interior LED type lamps in a square version have become widely used in energy-saving electrical installations and also in the widely understood automotive industry and households. The main features of this lamp include: low power consumption thereby maintaining light efficiency comparable with 35W halogen bulb; supply possibility with DC voltage and AC voltage – i.e. the possibility to supply with 230W AC voltage via a transformer.

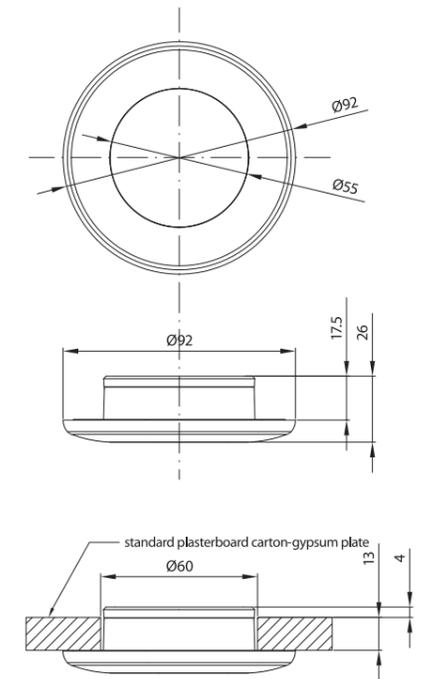
Due to its small size; shock resistance and easy installation but also due to its waterproofness the lamp is very appreciated in motorboat industry. The lamps are equipped with removable frame type housings. Standard version includes lamps with white, silver and gold frames. There is also a possibility to realize special orders for any housing color.

Technical specification:

- supply voltage: 12-36V (DC or AC)
- optional polarity connection
- power consumption – 12V/36V = 0,38A/0,14A
- power consumption (rated power) – 12V/36V = 5W
- effective (measured) light beam – 340 lm
- light flux: equivalent of the standard 12V-35V bulb
- operating temperature: – 40°C to +55°C
- color temperature: white/warm, 4000K (Kelvin)



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-047 B LED 5907556005372		21-LED interior lamp, square with replaceable frame, white color.	1	0,075	270	59x39x29	20,25	5400	120x80x165	430,00
FT-047 S LED 5907556005389		21-LED interior lamp, square with replaceable frame, silver color.	1	0,075	270	59x39x29	20,25	5400	120x80x165	430,00
FT-047 ZL LED 5907556005631		21-LED interior lamp, square with replaceable frame, gold color.	1	0,075	270	59x39x29	20,25	5400	120x80x165	430,00

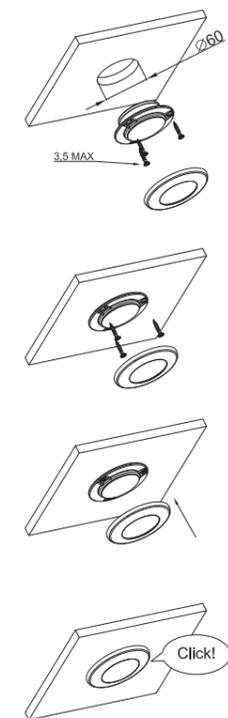


Series of modern interior LED type lamps in a round version has become widely used in energy-saving electrical installations and also in the widely understood automotive industry and households. The main features of this lamp include: low power consumption thereby maintaining light efficiency comparable with 20W halogen bulb; supply possibility with DC voltage and AC voltage – i.e. the possibility to supply with 230W AC voltage via a transformer.

Due to its small size; shock resistance and easy installation but also due to its waterproofness the lamp is very appreciated in motorboat industry. The lamps are equipped with removable frame type housings. Standard version includes lamps with white, silver and gold frames. There is also a possibility to realize special orders for any housing color.

Technical specification:

- supply voltage: **9-36V (DC or AC)**
- optional polarity connection
- power consumption – **9V/36V = 0,28A/0,08A**
- power consumption (rated power) – **9V/36V = 2,6W**
- light flux: equivalent of the standard **12V-20V bulb**
- operating temperature: – **40°C to +55°C**
- color temperature: white/warm, **3500K** (Kelvin)
- full waterproofness (**IP68**) shock and vibration resistance (**IK03**)
- shock-resistance – **PC** lampshade
- ElectroMagnetic Compatibility – **EMC** certificate
- the product meets legal requirements of the EU and it is marked by **CE**



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-043 B LED 5907556007130		4-LED interior lamp, round with replaceable frame, white color.	1	0,085	216	59x39x29	18,36	4320	120x80x165	392,20
FT-043 S LED 5907556007147		4-LED interior lamp, round with replaceable frame, silver color.	1	0,085	216	59x39x29	18,36	4320	120x80x165	392,20
FT-043 ZL LED 5907556007154		4-LED interior lamp, round with replaceable frame, gold color.	1	0,085	216	59x39x29	18,36	4320	120x80x165	392,20

FT-160 CZ LED

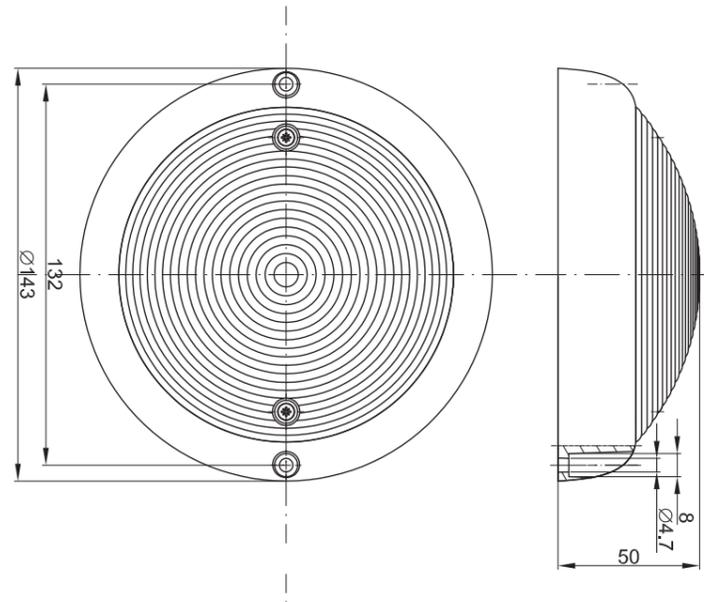


FT-160 B LED

FT-160 CZ W LED



FT-160 B W LED

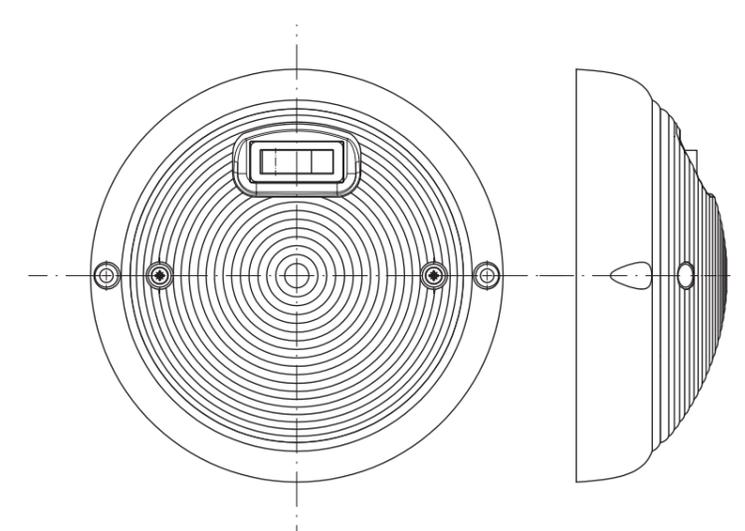


Series of modern interior LED type lamps in a round version has become widely used in the energy-saving electrical installations and also in the widely understood automotive industry such as: cabin lights, load beds, horse trailers and caravans. The major advantages of the lamp are universal supply voltage and low power consumption that go with the high light emission. Due to its compact size, shock resistance, easy installation and waterproofness the lamp is very appreciated in motorboat industry.

The lamps are available in two versions: black and white.

Technical specification:

- Supply voltage: 12-36 V DC
- Polarization is optional
- Power consumption: 12V/24V/36V = 0,4A/0,2A/0,14A
- Power consumption (rated power): 12V-36V=5 Watt
- Effective (measured) light beam: 420 lm
- Operating temperature: -40°C to +55°C
- Color temperature: white, neutral; 4000K
- PC lampshade made with a very durable material



Series of modern interior LED type lamps in a round version has become widely used in the energy-saving electrical installations and also in the widely understood automotive industry such as: cabin lights, load beds, horse trailers and caravans. The lamp has been also equipped with the switch light that enables the product to operate in two modes of intensity: I=25%; II=100%. The major advantages of the lamp are universal supply voltage and low power consumption that go with the high light emission. Due to its compact size, shock resistance, easy installation and waterproofness the lamp is very appreciated in motorboat industry.

The lamps are available in two versions: black and white.

Technical specification:

- Supply voltage: 12-36 V DC
- Polarization is not optional
- Power consumption: I mode: 12V/24V/36V = 0,08A/0,05A/0,04A; II mode: 12V/24V/36V = 0,4A/0,2A/0,14A
- Power consumption (rated power): I mode: 12V-36V=1,2 Watt; II mode: 12V-36V=5 Watt
- Effective (measured) light beam: I mode: 110 lm; II mode: 400 lm
- Operating temperature: -40°C to +55°C
- Color temperature: white, neutral; 4000K
- PC lampshade made with a very durable material



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-160 B LED 5907556003057		LED interior lamp 12-36V, round, white; without light switch.	1	0,146	64	59x39x29	9,34	1300	120x80x165	214,80
FT-160 CZ LED 5907556003101		LED interior lamp 12-36V, round, black; without light switch.	1	0,146	64	59x39x29	9,34	1300	120x80x165	214,80



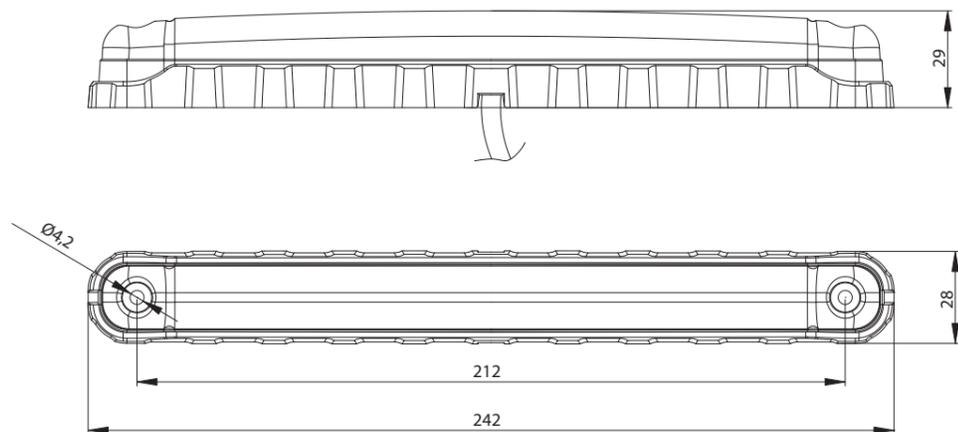
ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-160 B W LED 5907556003064		LED interior lamp 12-36V, round, white; with light switch.	1	0,158	64	59x39x29	10,11	1300	120x80x165	230,40
FT-160 CZ W LED 5907556003118		LED interior lamp 12-36V, round, black; with light switch.	1	0,158	64	59x39x29	10,11	1300	120x80x165	230,40



Universal interior lighting LED lamp appears – white.

Technical specification:

- supply voltage: **12-36V DC**
- optional polarity connection
- power consumption; white **12V/24V = 0,3A/0,15A**
- power consumption (rated power) white **12V/24V=3,6W/3,6W**
- operating temperature: **- 40°C to +55°C**
- shock-resistance – **PC** lampshade
- ElectroMagnetic Compatibility – **EMC** certificate

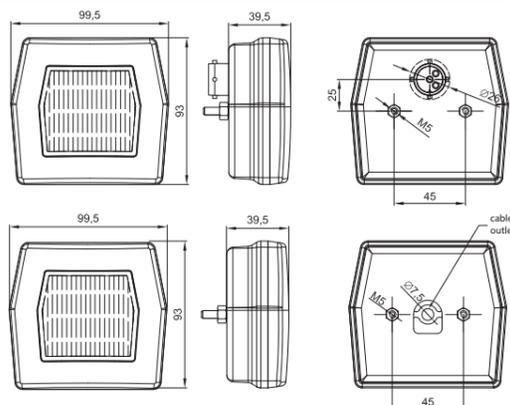
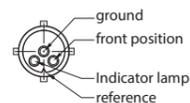


LED

ID/EAN	Photo	Description	Unit pack		Multipack / carton		Multipack / pallet	Multipack / pallet		
			qty.	kg	qty.	cm		kg	qty.	cm
FT-034 B LED 5907556005426		Universal interior lighting LED lamp (white light).	1	0,126	160	59x39x29	20,16	3200	120x80x165	428,20

INDICATORS





- 2-functional universal LED headlamp-low power consumption
- european E9 homologation
- the lamp is homologated to be mounted horizontally and vertically as well
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- reverse polarity protection system

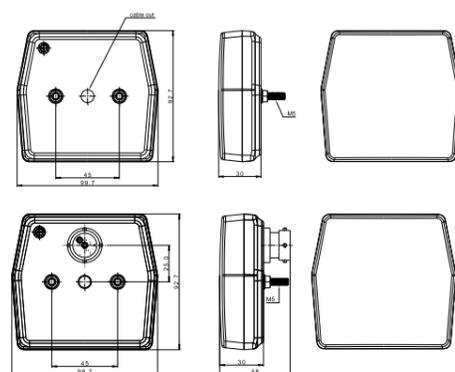
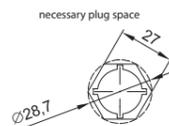
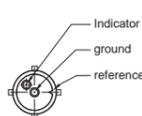
- Lamp functions:**
- front position light
 - front indicator light; CAT-1

- Technical specification:**
- supply voltage: 12-36V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption:**
- position light: 12V/24V = 0,13A/0,13A
 - indicator: 12V/24V = 0,2A/0,1A

- Power consumption (rated power):**
- position light: 12V/24V = 1,6W/3,2W
 - indicator: 12V/24V = 2,5W/2,5W

ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
FT-125 LED 5907556009240		FT-125 LED Universal headlamp, 12-36V, 2-functional with position light and indicator CAT-1, 1m cable.	1	0,25		59x39x29			120x80x165		
FT-125 LED BAJONET 5907556009257		Universal headlamp, 12-36V, 2-functional with position light and indicator CAT-1, Bayonet connector.	1	0,20		59x39x29			120x80x165		



- Universal LED headlamp-low power consumption
- european E9 homologation
- ElectroMagnetic Compatibility – EMC certificate
- shock-resistance – PC lampshade
- reverse polarity protection system

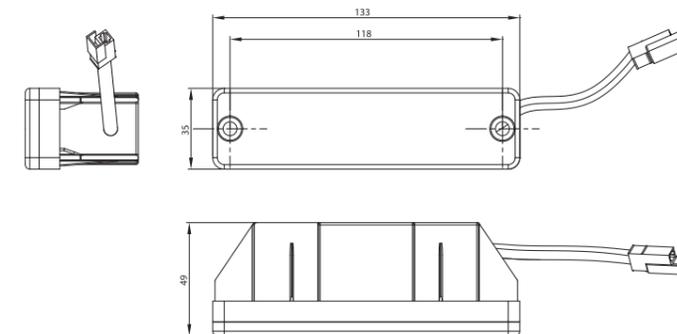
- Lamp functions:**
- front position light
 - front indicator light

- Technical specification:**
- supply voltage: 12-15V DC
 - operating temperature: -40°C to +55°C
 - lamp is resistant to any weather conditions
 - lamp is fully airtight

- Power consumption:**
- position light: 2V = 0,1A
 - indicator: 12V = 0,2A

- Power consumption (rated power):**
- position light: 12V = 1,2W
 - indicator: 12V = 2,4W

ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
FT-225 LED 5907556015265		Universal LED front lamp 12V, 2-functional POSITIONAL/INDICATOR, 1 m cable.	1	0,190	144	59x39x29	27,36	2880	120x80x165	572,20	
FT-225 LED BAJONET 5907556015272		Universal LED front lamp 12V, 2-functional POSITIONAL/INDICATOR, SPIN Bayonet connector.	1	0,160	144	59x39x29	23,04	2880	120x80x165	485,80	



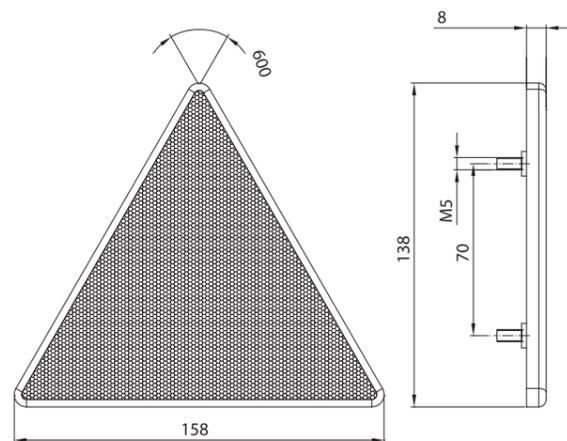
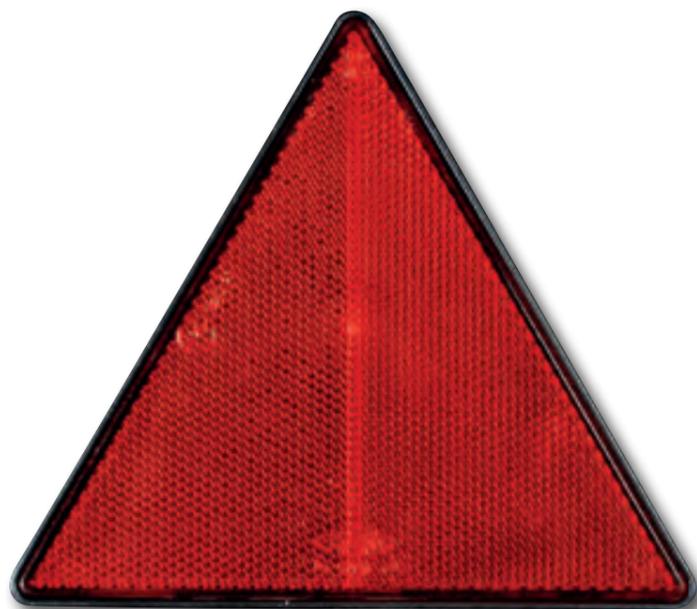
ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
MD-010 Z 5907556002890		Yellow indicator lamp.	1	0,13	150	59x39x29	19,50	3000	120x80x165	415,00	
MD-010 Z/K 5907556002920		Yellow lampshade MD-010.	10	0,32	360	59x39x29	11,52	7200	120x80x165	255,40	



ID/EAN	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
DOB-040 Z		Yellow indicator lamp, front (DAF-F95, DAF, MAN, STAR 742, 1142) with a bulb holder.	1	0,21							
DOB-040 B		White indicator lamp, front (DAF-F95, DAF, MAN, STAR 742, 1142) with a bulb holder.	1	0,21							

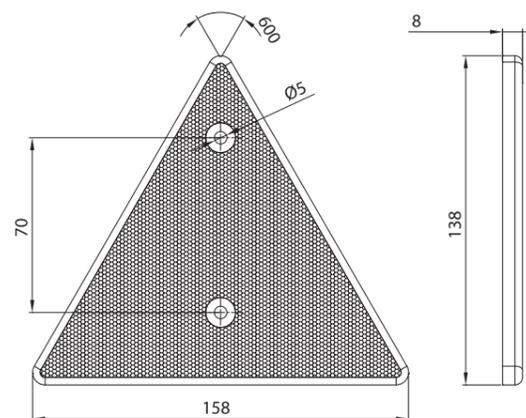
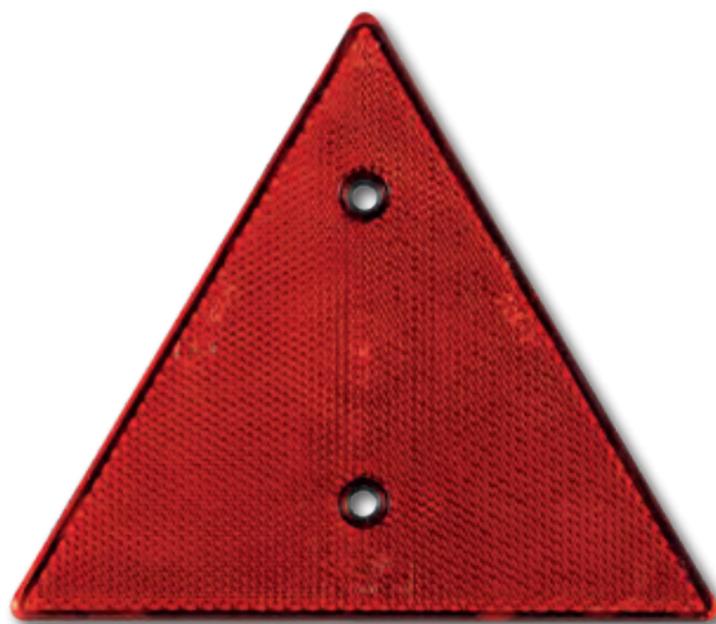
REFLECTORS





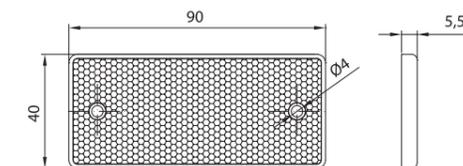
CAT

ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
DOB-030A		Triangular reflector with screws.	2	0,16	150	59x39x29	12,00	3000	120x80x165	265,00



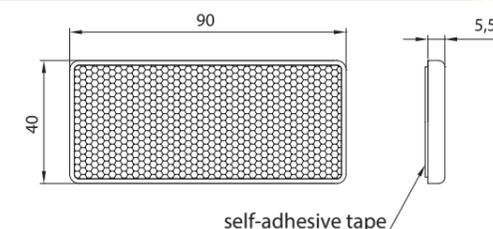
CAT

ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
DOB-031		Triangular reflector with 2 mounting holes.	2	0,12	450	59x39x29	27,00	9000	120x80x165	565,00



CAT

ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
DOB-034 B		White rectangular reflector with 2 mounting holes.	10	0,20	2100	59x39x29	42,00	42000	120x80x165	865,00
DOB-034 Z		Yellow rectangular reflector with 2 mounting holes.	10	0,20	2100	59x39x29	42,00	42000	120x80x165	865,00
DOB-034 C		Red rectangular reflector with 2 mounting holes.	10	0,20	2100	59x39x29	42,00	42000	120x80x165	865,00

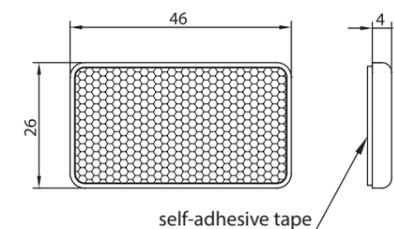


CAT

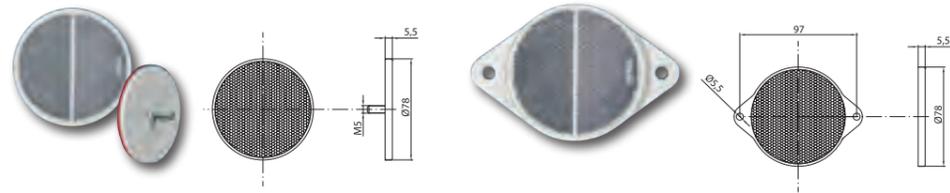
ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
DOB-035 B		White rectangular reflector mounted with adhesive tape.	10	0,20	2500	59x39x29	50,00	42000	120x80x165	865,00
DOB-035 Z		Yellow rectangular reflector mounted with adhesive tape.	10	0,20	2500	59x39x29	50,00	42000	120x80x165	865,00
DOB-035 C		Red rectangular reflector mounted with adhesive tape.	10	0,20	2500	59x39x29	50,00	42000	120x80x165	865,00



CAT

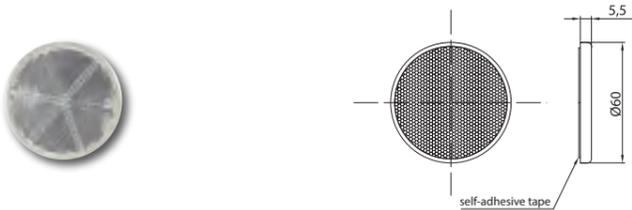


ID	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
FT-46x26 B 590755600001		White decorative and rectangular reflector mounted with adhesive tape.	20	0,10						
FT-46x26 Z 5907556000025		Yellow decorative and rectangular reflector mounted with adhesive tape.	20	0,10						
FT-46x26 C 5907556000018		Red decorative and rectangular reflector mounted with adhesive tape.	20	0,10						



CAT

ID	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
DOB-039A B		White round reflector on a backing with a screw.	10	0,07							
DOB-039A Z		Yellow round reflector on a backing with a screw.	10	0,07							
DOB-039A C		Red round reflector on a backing with a screw.	10	0,07							
DOB-039 B		White round reflector mounted with 2 screws.	10	0,37							
DOB-039 Z		Yellow round reflector mounted with 2 screws.	10	0,37							
DOB-039 C		Red round reflector mounted with 2 screws.	10	0,37							



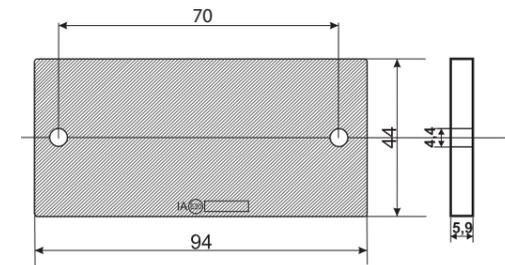
CAT

ID	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
DOB-032 B		White round reflector mounted with adhesive tape.	10	0,15							
DOB-032 Z		Yellow round reflector mounted with adhesive tape.	10	0,15							
DOB-032 C		Red round reflector mounted with adhesive tape.	10	0,15							



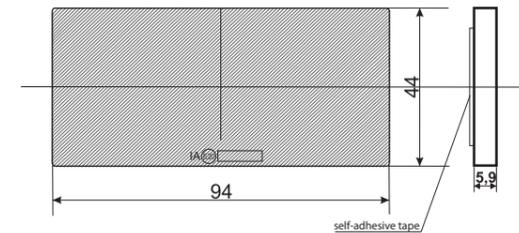
CAT

ID	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
DOB-033 B		White round reflector with a mounting hole.	10	0,14							
DOB-033 Z		Yellow round reflector with a mounting hole.	10	0,14							
DOB-033 C		Red round reflector with a mounting hole.	10	0,14							



CAT

ID	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
DOB-42 B		White rectangular reflector 94x44 mm with 2 mounting holes.	10	0,23							
DOB-42 Z		Yellow rectangular reflector 94x44 mm with 2 mounting holes.	10	0,23							
DOB-42 C		Red rectangular reflector 94x44 mm with 2 mounting holes.	10	0,23							
DOB-42A B		White rectangular reflector 94x44 mm with 2 mounting holes, mounted with adhesive tape.	10	0,23							
DOB-42A Z		Yellow rectangular reflector 94x44 mm with 2 mounting holes, mounted with adhesive tape.	10	0,23							
DOB-42A C		Red rectangular reflector 94x44 mm with 2 mounting holes, mounted with adhesive tape.	10	0,23							



CAT

ID	Photo	Description	Unit pack			Multipack / carton			Multipack / pallet		
			qty.	kg		qty.	cm	kg	qty.	cm	kg
DOB-43 B		White rectangular reflector 94x44 mm, mounted with adhesive tape.	10	0,24							
DOB-43 Z		Yellow rectangular reflector 94x44 mm, mounted with adhesive tape.	10	0,24							
DOB-43 C		Red rectangular reflector 94x44 mm, mounted with adhesive tape.	10	0,24							

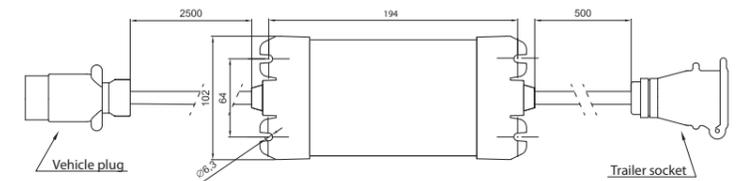
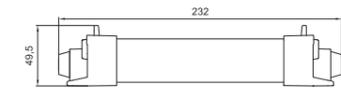
ACCESSORIES



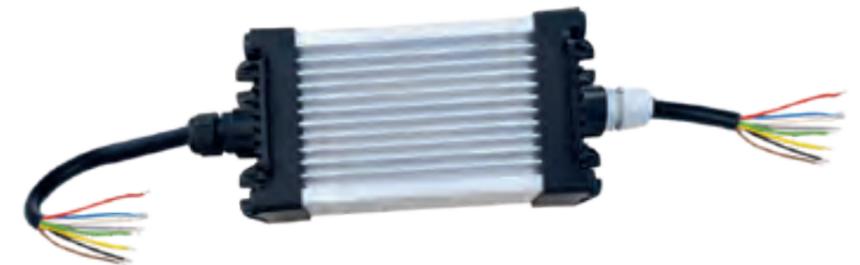
LED CONTROL BOX ALU 13 12V



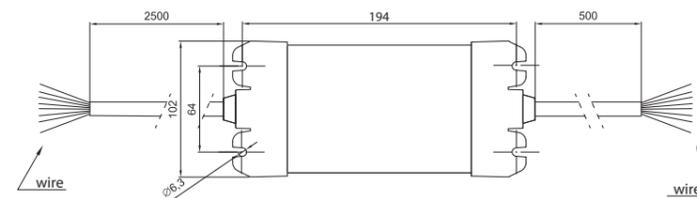
All dimensions are presented in mm



LED CONTROL BOX ALU 7 12V



LED CONTROL BOX ALU 12V BW



ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
OPR FT-004 5907556003583		Side lamp bulb holder FT-004.	10							
OPR FT-004/1 5907556003590		FT-004/1 side lamp bulb holder with a wiring loom.	10							
OPR MD-013 5907556003613		MD-013 side lamp bulb holder.	10							
OPR MD-013/1 5907556003620		MD-013/1 side lamp bulb holder with a wiring loom (airtight).	10							
OPR R10W 5907556003637		R10W bulbholder with a wiring loom.	10							
WTY MD-013 5907556003750		MD-013 lamp bulbholder plug.	10	0,08						
QS075 z przewodem 2x0,75		Connector for a 2x0.75 mm ² cable (fast assembly); Available cable lengths: M05=0.5 m; M10=1 m; M15=1.5 m.	10	0,50						
QS150 z przewodem 2x0,75		Connector for a 2x1.5 mm ² cable (fast assembly); Available cable lengths: M05=0.5 m; M10=1 m; M15=1.5 m.	10	0,50						
QS075/QS075 5907556007086		Electrical connector, QS075<->QS075 adapter.	10	0,15						
QS075/QS150 5907556007109		Electrical connector, QS075<->QS150 adapter.	10	0,18						
QS150/QS150 5907556007093		Electrical connector, QS150<->QS150 adapter.	10	0,21						
CEGI QS 5907556007789		Steel (nickel plated) self locking multi grip pliers for QS075 & QS150 connectors.	1	0,45						
STYK FT-010 / FT-011 100 5907556007079		FT-010 / FT-011 clearance lamp contact, pack of 100 pcs.	100	0,24						
LU 5907556002685		Cable connector – universal.	10							

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
LGY 2x0.75 5907556003675		Rectangular 2x0.75 mm ² cable.	100m	3,70						
LGY 2x1.50 5907556003668		Rectangular 2x1.5 mm ² cable.	100m	5,30						
Uchwyt „OMEGA” 5907556006010		OMEGA mounting holder of galvanized metal sheet (FT-036 lamps).	10	0,60						
Uchwyt „OMEGA” INOX 5907556005600		OMEGA mounting holder of INOX metal sheet (FT-036 lamps).	10	0,45						
MAG FT-036 5907556007062		Magnetic base for FT-036 lamp with a rubber cover.	1	0,45						
KAT FT-004 5907556007048		FT-004 clearance lamp angle holder.	10	0,20						
KAT MD-013 5907556007031		MD-013 clearance lamp angle holder.	10	0,20						
KAT FT-017/FT-018 5907556002678		Universal angle holder (FT-017, FT-018).	10	0,25						
KAT FT-019 5907556005587		FT-019 clearance lamp angle holder.	10	0,20						
KAT FT-020 5907556005594		FT-020 clearance lamp angle holder.	10	0,20						
WTY BAJONET L M10 5907556007116		Bayonet plug (5 PIN) with a 5x0.5 mm ² cable, 1 m long, yellow.	1	0,017						
WTY BAJONET P M10 5907556007123		Bayonet plug (5 PIN) with a 5x0.5 mm ² cable, 1 m long, green.	1	0,017						
WTY AMP 7PIN M10 5907556006737		AMP plug (7 PIN) with a 6x0.75 mm ² cable, 1 m long.	1	0,017						
WTY DS M05 5907556008038		Deutsch Stecker plug with a 2x0.75 mm ² , 0.5 cable long.	1	0,022						
KLIN SET 5907556007055		Car wheel wedge with a mounting holder.	1	0,35						

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
WTY 7PIN		7PIN plastic plug, 12V.	1	0,085						
WTY GNIAZDO 7PIN		7PIN socket, 12V with a rubber gasket.	1	0,10						
WTY 13PIN		13PIN plastic plug PA6, chrome pins, 12V.	1	0,085						
WTY GNIAZDO 13PIN		13PIN socket, 12V with a rubber gasket.	1	0,10						
WTY ADAPTER 7PIN/ 13PIN		Conversion adaptor, towing socket 7PIN ->13PIN.	1	0,08						
WTY ADAPTER 13PIN/ 7PIN		Conversion adapter, towing socket 13PIN ->7PIN.	1	0,08						
XXI 1 - BAJ-005-005 5907556008984		Connecting cable for BAYONET lamps (1+1 option).	1	0,11						
XXI 2 - BAJ-005-005 5907556008991		Connecting cable for BAYONET lamps (2+1 option).	1	0,14						
XXI 3 - BAJ-005-005 5907556009004		Connecting cable for BAYONET lamps (3+1 option).	1	0,18						
LED CONTROL BOX ALU 13 12V 5907556012837		Electronic module presented in an aluminium housing with 13 PIN socket, plug and 2,5 m cable. The product enables the proper LED lighting solutions cooperation with 12V installations.	1	1,780						
LED CONTROL BOX ALU 7 12V 5907556012844		Electronic module presented in an aluminium housing with 7 PIN socket, plug and 2,5 m cable. The product enables the proper LED lighting solutions cooperation with 12V installations.	1	1,704						
LED CONTROL BOX ALU 12V BW 5907556012820		Electronic module in an aluminium housing that enables the proper LED lighting solutions cooperation with 12V installations with wire length 2,5m.	1	1,580						

ID/EAN	Photo	Description	Unit pack		Multipack / carton			Multipack / pallet		
			qty.	kg	qty.	cm	kg	qty.	cm	kg
TRZPIEŃ 1 5907556011137		Pole Mount 1 for Beacons with the thread and 0,11 m loom. I	1	0,220						
TRZPIEŃ 2 5907556011144		Pole Mount 2 for Beacons with a 0,11 m loom. T	1	0,268						
TRZPIEŃ 3 5907556011151		Pole Mount 3 for Beacons with a 0,11 m loom. L	1	0,368						
TRZPIEŃ 4 5907556011168		Pole Mount 4 for Beacons with a 0,11 m loom. U	1	0,362						
KUWETA WARSZTATOWA		Storage bin, plastic, black, bulk pack (5 pcs.).	5	0,24						





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