

TRALERT® LED DRIVING LIGHTS & LED LIGHT BARS











THE SPECIALIST IN LED VEHICLE LIGHTING

As a European importer and manufacturer of exclusively LED vehicle lighting, TRALERT® distinguishes itself through a complete and high-quality product range, excellent service and expert technical support.

Due to our specialisation and focus, we have become one of the largest suppliers in our field in a short period of time. Besides representing several renowned brands and manufacturers in the European market, TRALERT® also manufactures lighting products in-house. TRALERT® is also your partner in providing customised solutions for all your lighting needs, whether for individual lighting or fully customised configuration of cable sets and total solutions.

Whiteh our own TRALERT® marketing team, we are ideally placed to support you in the area of customised brochures, full shop-in-shop support and the delivery of customised Social Media content.

TRALERT®, your partner and specialist in LED vehicle lighting.

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DISCOVER THE SELECTION

LED **DRIVING LIGHTS**

Combine style and functionality with the LED driving lights from TRALERT®. The finest optics, highest build quality and top performance. Recently, the range has been expanded with new driving lights such as the Phantom Series and Nova Series. You will also find the well-known Ypsilon Series, Atlas 320 and OZZ driving lights in this catalogue. Find out which LED driving light best suits your vehicle on the following pages!





PHANTOM SERIES

TRALERT®'s most powerful LED driving light with the finest optics and dark-look lens: the new Phantom Series LED driving lights. 16,000 lumens of powerful high beam and duo-colour daytime running lights. This LED driving light is available with black and white housing and comes standard with two mounting brackets: at the bottom and at the rear. This allows you to fit the Phantom Series LED driving lights to any part of your bodywork.





TWO COLORS

The Phantom Series LED driving lights are available in two colours. In white (WD-16016W) and in black (WD-16016). This makes the Phantom Series easier to match with the colours of your vehicle.

Also, both the white and black variants feature duo-colour daytime running lights. You can swith between white and amber daytime running lights to match the light pattern with your contour lights. Again, this ensures that your vehicle is always highly visible to other traffic while stealing the show in terms of style.

TWO BRACKETS

The Phantom Series LED driving lights are supplied as standard Whiteh two mounting brackets: a mounting bracket for bottom mounting and a mounting bracket for rear mounting.

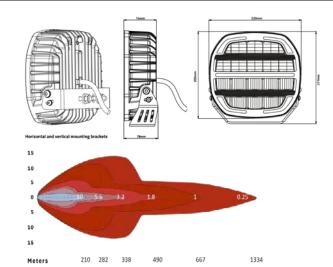
Whereas the underside mounting bracket is suitable for classic mounting such as on a roof bracket, the rear mounting bracket is very suitable for mounting in the grill of your truck, for example. This allows the recess to remain as small as possible and allows the driving lights to blend very tightly into the body of your vehicle.











New in the LED driving light range: the TRALERT® Phantom Series. The driving light when your vehicle deserves or requires only the best in terms of optics and functionality. The Phantom Series consists of two models: a variant with black housing (WD-16016) and a variant with white housing (WD-16016W). Both driving lights have a light output of no less than 16.000 lumens, resulting in excellent visibility in all conditions.

This LED driving light series from TRALERT® also features duo-colour daytime running lights. You can choose from amber or white daytime running lights. Also, the Phantom Series comes standard with two mounting brackets: one for mounting at the bottom and one for mounting at the rear. This makes the WD-16016(W) nicely mountable on almost all truck brands.

Certificates & warranty:















Included as standard:

- 30cm cable with Deutsch connector
- 300cm extension cable
- Manual & connection diagram
- 2 mounting brackets, rear and bottom
- Other mounting accessories

Sealed Deutsch-connector:



WD-16016(W) product features

Connection: Deutsch-connector

Light pattern: Driving beam, daytime running lights

Lumen: 16.000 lumen 9-36V Voltage: Wattage: 160 Watt

12V - 13,3A / 24V - 6,6A Power usage:

IP-value: IP68

Dimensions: 220 x 205 x 74mm

Cable length: 30cm + 300cm extension cable 210 lux at 10m / 1 lux at 667m Light range:

Light color: 6000K

Material lens: Polycarbonate Darklook lenscover

Materiaal housing: Cast aluminium (ADC12)

Round Shape housing: Housing color WD-16016: Black Housing color WD-16016W: White **EMC** suppression: FCF-R10

ECE-R10, ECE-R148, ECE-R149 Certificates:

Warranty: 3 years Reference number:











YPSILON SERIES

Discover the Ypsilon Series LED driving lights. The upgrade for your truck or 4x4 in terms of appearance and functionality. Characterised by the Y-shaped duo-colour daytime running lights With built-in flash function. Two models with as much as 7.800 to 8.000 lumens of light output, giving you optimum illumination of the road in all conditions.



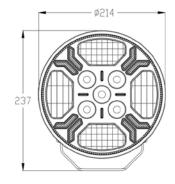


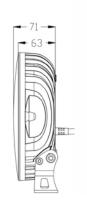


TRALERT® Ypsilon 9^{LED} (Art. WD-12078.1)

Highlights:

- Duo-color daytime running lights
- Build-in flash function
- 7.800 lumen
- 9-36V multivoltage
- Osram LED's
- 30cm cable + 300cm extension cable
- Adjustable mounting base



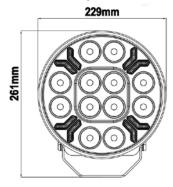




TRALERT® Ypsilon 12^{LED} (Art. WD-12080.1)

Highlights:

- Duo-color daytime running lights
- Build-in flash function
- 8.000 lumen
- 9-36V multivoltage
- Osram LED's
- 30cm cable + 300cm extension cable
- Adjustable mounting base







YPSILON SERIES

Special to this series is the built-in flash function. The amber-coloured warning light in the distinctive Y-shapes features four flash patterns to make your truck stand out even more. All functions of these driving lights are of course fully certified. Also, only the best materials have been used for this new series, such as the cast aluminium (ADC12) robust housing. This makes the Ypsilon Series the driving light you can rely on.





HIGH LEVEL OF FINISHING

The TRALERT® Ypsilon Series are top-of-the-line LED driving lights, conducted under the TRALERT® Premium label. Part of this label is the high level of finishing, where only the best materials are used. The driving lights were then extensively tested, making the Ypsilon Series among the most robust of its kind. These LED driving lights are designed with heat management and protection in mind, so you can be sure they will last for years. The aluminium housing is coated to prevent oxidation and the polycarbonate lens is much stronger than glass, making it resistant to stone chips. Moreover, the stainless steel bracket is adjustable, so you can set the perfect angle for your vehicle.

BRIGHT LIGHT PATTERN

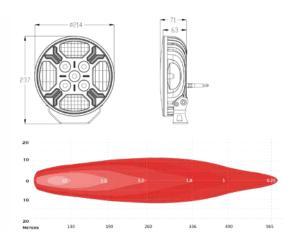
With a total light output of up to a staggering 8.000 lumens, the TRALERT® Ypsilon Series is perfect for illuminating any area. The integrated flash function Whiteh 4 different flash patterns is ideal for emergencies or to draw attention to your vehicle. The amber and white daytime running lights help improve daytime visibility and upgrade your vehicle's style. Need a lot of light? Then swith on the high beam. The certified high beam has optics that provide sharp, clear images Whiteh excellent contrast. The high beam shines up to almost a kilometre away, ensuring optimum visibility in any situation.











All functionalities in one LED driving light: the TRALERT® Ypsilon Series 9LED. The upgrade for your vehicle in terms of appearance and functionality. The Ypsilon Series consists of two models, of which this is the smaller variant. The WD-12078.1 has a staggering 7,800 lumens of light output, allowing you to optimally illuminate the road in all conditions.

Unique to this series is the duo-colour daytime running light and built-in flash function. The amber-coloured warning light in the distinctive Y-shapes features four flash patterns for better visibility. Only the best materials have been used for this new series, such as the die-cast aluminium (ADC12) robust housing. This makes the TRALERT® Ypsilon Series 9LED the driving light you can rely on.

Certificates & warranty:















Included as standard:

- 30cm cable with Deutsch connector
- 300cm extension cable
- Manual & connection diagram
- Adjustable mounting base
- Other mounting accessories

Sealed Deutsch-connector:



WD-12078.1 product features

Connection:Deutsch-connectorLight pattern:Driving beamLumen:7.800 lumenVoltage:9-36VWattage:120 Watt

Power usage: 12V - 10A / 24V - 5A

IP-value: IP68

Dimensions: ø214 x 71mm

Cable length:30cm + 300cm extension cableLight reach:10 lux at 130m / 1 lux at 490m

Light color: White / amber

Material lens:Lexan PolycarbonateMaterial housing:Cast aluminium (ADC12)

Shape housing:RoundHousing color:BlackEMC suppression:ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years
Reference number: 30

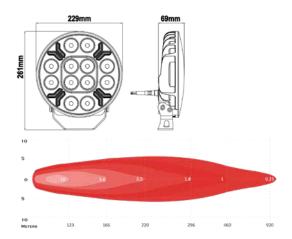












All functionalities in one LED driving light: the TRALERT® Ypsilon Series 12LED. The upgrade for your vehicle in terms of appearance and functionality. The Ypsilon Series consists of two models, of which this is the large variant. The WD-12080.1 has a staggering 8,000 lumens of light output, allowing you to optimally illuminate the road in all conditions.

Unique to this series is the duo-colour daytime running light and built-in flash function. The amber-coloured warning light in the distinctive Y-shapes features four flash patterns for better visibility. Only the best materials have been used for this new series, such as the die-cast aluminium (ADC12) robust housing. This makes the TRALERT® Ypsilon Series 12LED the driving light you can rely on.

Certificates & warranty:















Included as standard:

- 30cm cable with Deutsch connector
- 300cm extension cable
- Manual & connection diagram
- Adjustable mounting base
- Other mounting accessories

Sealed Deutsch-connector:



WD-12080.1 product features

Connection:Deutsch-connectorLight pattern:Driving beamLumen:8.000 lumenVoltage:9-36VWattage:120 Watt

Power usage: 12V - 10A / 24V - 5A

IP-value: IP68

Dimensions: ø229 x 69mm

Cable length:30cm + 300cm extension cableLight reach:10 lux at 123m / 1 lux at 460m

Light color: White / amber

Material lens: Lexan Polycarbonate

Material housing: Cast aluminium (ADC12)

Shape housing:RoundHousing color:BlackEMC suppression:ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years
Reference number: 50





ROUND LED DRIVING LIGHT WITH MODERN OPTICS

NOVA SERIES

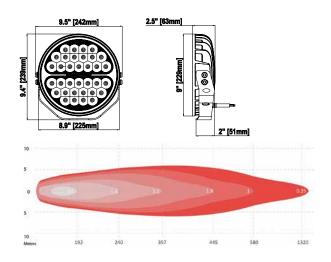
Discover the Nova Series from TRALERT®. This new round LED driving light features both white and amber daytime running lights with a driving beam of no less than 13.600 lumens. There is also an amber flash function and you can choose between a white or black housing to match the body colour of your vehicle.











New in the LED driving light range: the TRALERT® Nova Series. The all-round LED driving light with LED daytime running lights in the characteristic round shape. The Nova Series consists of two models: a variant with black housing (WD-15013) and a variant with white housing (WD-15013W). Both driving ights have a light output of no less than 13.600 lumens, resulting in excellent visibility under all conditions.

This LED driving light series from TRALERT® also features duo-colour daytime running lights and built-in flash function. You can choose between amber or white daytime running lights. The amber warning light in its distinctive round shape features four flash patterns for better visibility. This makes the driving light the ideal combination of style & functionality for your truck or 4x4.

Certificates & warranty:













Included as standard:

- 30cm cable with Deutsch connector
- 300cm extension cable
- Manual & wiring diagram
- Mounting base
- Other mounting requirements

Sealed Deutsch-connector:



WD-15013(W) product features

Connection: Deutsch-connector

Light pattern: Driving beam, daytime running light,

warning light

Lumen: 13.600 lumen 9-36V Voltage: Wattage: 150 Watt

Power usage: 12V - 12,5A / 24V - 6,25A

IP-value: IP68

Dimensions: ø225 x 63mm

Cable length: 30cm + 300cm extension cable Light reach: 10 lux at 192m / 1 lux at 580m

White / amber Light color: Material lens: Lexan polycarbonate Material housing: Cast aluminium (ADC12)

Shape housing: Round Housing color WD-15013 Black Housing color WD-15013W: White EMC suppression: ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years Reference number:















The classic round LED driving light in a modern new look: that is the 5050 Series LED driving lights from TRALERT®. The characteristic round shape as it has been used in the halogen world for many years, but with all the advantages of LED. Better light output, lower energy consumption and, as a bonus, white daytime running lights.

This series consists of three LED driving lights and the difference is in the daytime running lights. The WD-5050 has a single stripe down the middle, the WD-5051 has a circle around and the WD-5052 combines both. This gives you the choice, for example, of having your truck's modern daytime running lights continue in the stripe, or you can opt for classic round shapes that accentuate the repeater.

Certificates & warranty:















Included as standard:

- 300cm cable
- Instruction manual
- Wiring diagram
- Mounting base
- Other mounting accessories

WD-5050/5051/5052 product features

Connection: Open-ended wire

Light pattern: Driving beam, daytime running light

 Lumen:
 3.200 lumen

 Voltage:
 12-24V

 Wattage:
 18 Watt

Power usage: 12V - 0,83A / 24V - 0,42A

IP-value: IP68

Dimensions:Ø230 x 132mmCable length:300cm cableLight reach:1 lux at 225m

Light color: White

Material lens:PolycarbonateMaterial housing:AluminiumShape housing:RoundHousing color:BlackEMC suppression:ECE-R10

Certificates: ECE-R10, ECE-R7, ECE-R112

Warranty: 2 years
Reference number: 30







GRAVELER SERIES

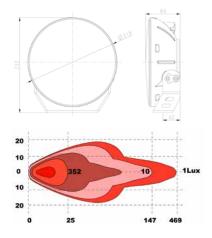
The Graveler Series is a proven LED driving light from the TRALERT® range. These LED driving lights from TRALERT® are made to give your truck a unique look and optimise driver visibility. The Graveler Series is a Rounde LED driving light with a choice of two colours of daytime running light and a driving beam of no less than 12.000 lumens. As a result, you are sure to stand out on the road.











Meet the updated version of The Graveler from TRALERT®. This driving light is built to excel not only in looks, but also in functionality and quality. One of the special features of this driving light is the daytime running light, with a choice of white or amber light. Furthermore, the lamp is equipped with the best materials, such as the impact-resistant polycarbonate lens and the robust housing with adjustable mounting base. The Graveler is available in Black (WD-80120.1) and chrome (WD-80120C.1). New is the placement of the logo: no longer large on the lens, but subtle on the mounting base.

The driving light has an IP rating of IP69K and is therefore high-pressure spray-proof. The electronics are equipped with ETM, a thermal management system that regulates the internal heat development. This system contributes to the long service life of the LED driving light. The EMC interference suppression (ECE-R10) is also of high value.

Certificates & warranty:















Included as standard:

- 40cm cable with Deutsch connector
- 300cm extension cable
- Manual & connection diagram
- Adjustable mounting base
- Other mounting accessories

Sealed Deutsch-connector:



WD-80120(C).1 product features

Connection:Deutsch-connectorLight pattern:Driving beamLumen:12.000 lumenVoltage:9-36V

LED's: 4x 20W & 4x 10W Cree LED's

Wattage: 80 Watt

Power usage: 12V - 8,96A / 24V - 4,33A

IP-value: IP69K
Dimensions: Ø218 x 84mm
Height including base: 232mm

Cable length:40cm + 300cm extension cableLight reach:352 lux at 25m / 1 lux at 469m

Light color:White / amberMaterial lens:Lexan PolycarbonateMaterial housing:Cast aluminium (ADC12)

Shape housing: Round
Lens color WD-80120.1: Black
Lens color WD-80120C.1: Chrome
EMC suppression: ECE-R10

Certificates: ECE-R10, ECE-R112, ECE-R7

Warranty: 2 years Reference number: 45













OZZ DRIVING LIGHTS

Meet the OZZ LED driving lights from TRALERT®. Revolutionary driving lights with unique looks and functionalities. More powerful than ever before, a very recognisable and unique design and special functions such as dynamic start-up. Discover this revolution in the truck world on the following pages.





ALL YOUR NEEDS IN 1 DRIVING LIGHT

The new TRALERT® OZZ Series is a top-of-the-line LED driving light. Besides the duo-colour daytime running light with dynamic start-up, the OZZ Series is characterised by very powerful high beam.

Another distinguishing feature of the OZZ Series LED driving light is the choice of housing colour. Besides the usual black housing, you can also choose a variant with white housing. Especially on (partially) white trucks, this provides a unique upgrade in terms of looks.

DYNAMIC START-UP

The eye-catching feature on the OZZ LED driving lights is the dynamic start-up. A beautiful dynamic effect that becomes visible as soon as you turn on the daytime running light of the LED driving light. In the automotive world, this is already a popular feature that many premium brands incorporate into the headlights of their models. This feature has also been brought to the truck world via this lamp.

In fact, the OZZ high-beam headlamps go the extra mile: in both colours of daytime running light, the dynamic start-up works. Whether you choose Whitete daytime running light or amber daytime running light, you will steal the show with this repeater.











ABOUT THE OZZ XR2 P9"

Upgrade your truck or 4x4 with the TRALERT® OZZ XR2 P9" LED driving light and complete the look. The powerful LEDs deliver an impressive light output of 15.000 lumens. Discover the unique features of the OZZ, including duo-color daytime running light and the striking dynamic start-up, a visual highlight for this model.

Personalise your vehicle with the OZZ XR2 P9", available in two variants. Choose between the black housing (Art. 88101) and the white housing (Art. 88102) to perfectly match the driving light to the look of your vehicle. This way, you make a conscious choice for style and functionality with the OZZ XR2 P9" LED driving light.

PRODUCT FEATURES

Connection: Deutsch-connector Light pattern: Driving beam Lumen: 15.000 lumen Voltage: 10-35V LED's: 16 LED's Wattage: 134 Watt IP-value: IP69K

Dimensions: ø220 x 84,3mm

Height including base: 227mm Cable length: 100cm

10 lux at 215m / 1 lux at 680m Light reach:

Light color: White / amber Material lens: Polycarbonate Material housing: Aluminium Shape housing: Round

Housing color: Black (art. 88101) or white (art. 88102)

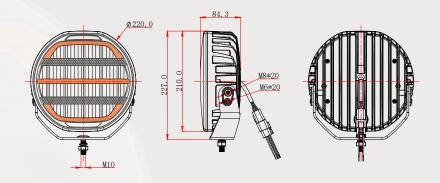
EMC suppression: ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years Reference number: 50

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories



Certificates & warranty:





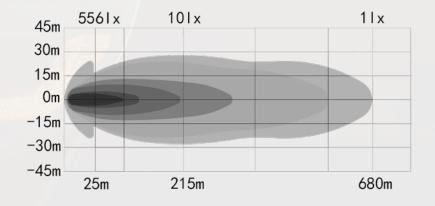




















ABOUT THE OZZ XR2 P7"

The OZZ XR2 P7" is the smaller version of the TRALERT® OZZ XR2 P9" LED driving light. With a diameter of 178mm, this LED driving light features powerful LED's with a light output of 7.200 lumens. In addition, the OZZ XR2 P7" features duo-colour daytime running light. This small variant also has the unique and distinctive dynamic start-up, a wonderful visual addition for this model.

The OZZ XR2 P7" is available with robust black housing (Art. 88103) and with white housing (Art. 88104). The housing is made of lightweight aluminium. The lens is made of polycarbonate. This use of materials makes the OZZ XR2 P7" suitable for maximum performance under all conditions.

PRODUCT FEATURES

Connection: Deutsch-connector Light pattern: Driving beam 7.200 lumen Lumen: Voltage: 12-35V LED's: 16 LED's Wattage: 78 Watt IP-value: IP69K Dimensions: ø178 x 72mm

Height including base: 186mm Cable length: 100cm

Light reach: 10 lux at 150m / 1 lux at 470m

Light color: White / amber **Material lens:** Polycarbonate Material housing: Aluminium Shape housing: Round

Housing color: Black (art. 88103) or white (art. 88104)

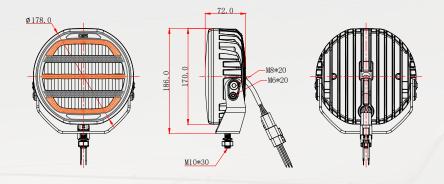
EMC suppression: ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years Reference number: 50

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories



Certificates & warranty:





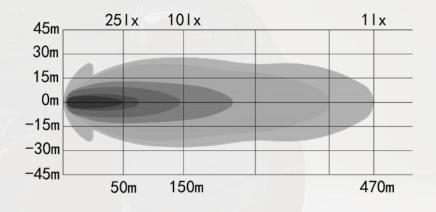




















ABOUT THE OZZ XO 1 P

Besides the well-known round models, you will also find at TRALERT® the OZZ XO 1 P LED driving light. The first oval LED driving light under the OZZ brand. What makes this LED driving light unique is the special flash function, as it contains a powerful warning light. This new LED driving light also features powerful LEDs with a light output of no less than 8.160 lumens, duo-colour daytime running light and dynamic start-up.

Looking for a driving light that matches the colour of your vehicle? Then the OZZ XO 1 P is a good choice. This LED driving light is available with black housing (Art. 88105) and with white housing (Art. 88106). This way you can choose the housing that best suits the looks of your vehicle.

PRODUCT FEATURES

Connection: Deutsch-connector

Light pattern: Driving beam, duo-color daytime running light, R65 flitser

95 Watt

 Lumen:
 8.160 lumen

 Voltage:
 10-35V

 LED's:
 8 LED's

Flitspatronen: 2 (single and double)

IP-value: IP69K
Dimensions: Ø245 x 90mm
Height including base: 162,5mm
Cable length: 100cm

Light reach: 15 lux at 110m / 1 lux at 475m

Light color: White / amber
Material lens: Polycarbonate
Material housing: Aluminium
Shape housing: Oval

Housing color: Black (art. 88105) or white (art. 88106)

EMC suppression: ECE-R10

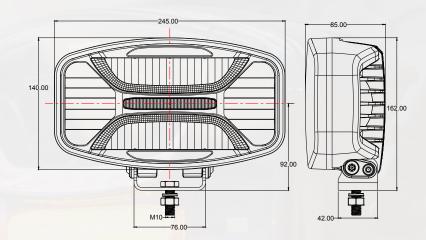
Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years
Reference number: 50

Wattage:

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories



Certificates & warranty:









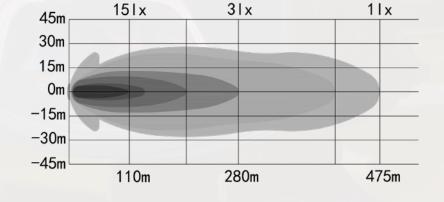












ATLAS 320 This Atlas 320 is TRALERT®'s best-selling LED driving light. This popular-sized driving light features duo-color daytime running light and powerful driving beam to perform in all conditions. 42 | TRALERT® LED driving lights & LED light bars

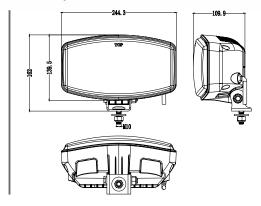




TRALERT® Atlas 320 (Art. WD-4830)

Highlights:

- Duo-color daytime running light
- 3.000 lumen
- 9-36V multivoltage
- 48 Watt
- 300cm connection cable
- IP69K waterproof
- Adjustable mounting base

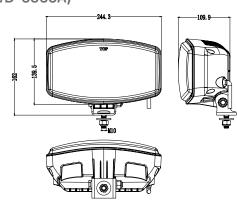




TRALERT® Atlas 320+ (Art. WD-6060A)

Highlights:

- Duo-color daytime running light
- R65 warning light
- 6.000 lumen
- 9-36V multivoltage
- 60 Watt
- 300cm connection cable
- IP69K waterproof
- Adjustable mounting base





DRIVING LIGHT WITH DUO-COLOR DAYTIME RUNNING LIGHT

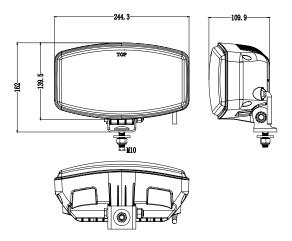
ATLAS 320

Unique functions in a popular format: this characterises the Atlas 320 LED driving light from TRALERT®. Eye-catching is the horizontal stripe with duo-colour daytime running light, optionally with R65 flash function. Once fitted, choose amber or white daytime running light to make your truck look even better. Need more light? Then switch on the powerful driving beam. All the functions of this high beam are of course fully certified, so you can hit the road carefree.









Complete your truck with the TRALERT® Atlas 320 LED driving light (Art. WD-4830). This popular-sized LED driving light features powerful LEDs with a total light output of 3.000 lumens. In addition, the Atlas 320 features duo-colour daytime running light, making this driving light a nice upgrade for your truck in terms of looks and functionality.

This LED driving light is designed for maximum performance under all conditions. This is reflected in at example the IP rating of IP69K. This means it is high-pressure spray resistant. EMC interference suppression is also of the highest level. This makes the Atlas 320 very suitable for all modern trucks.

Certificates & warranty:















Included as standard:

- 300cm cable
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories

WD-4830 product features

Connection: Open-ended wire
Light pattern: Driving beam
Lumen: 3.000 lumen
Voltage: 9-36V
Wattage: 48 Watt
Power usage: 24V - 1,40A

IP-value: IP69K

Dimensions: 244,5 x 138,4 x 110mm

Cable length: 300cm

Light reach: 1 lux at 275m
Light color: White / amber
Material lens: Lexan Polycarbonate

Material housing:GrapheneShape housing:OvalHousing color:Black

EMC suppression:CISPR25 CLASS 5 / ECE-R10Certificates:ECE-R10, ECE-R148, ECE-R149

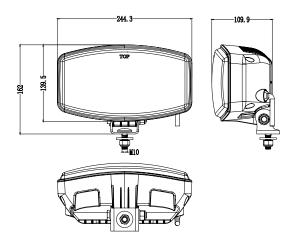
Warranty: 2 years Reference number: 25











All functionalities in a popular format LED driving light: the TRALERT® Atlas 320+ (Art. WD-6060A). This LED driving light features powerful LEDs with a total light output of 6.000 lumens. In addition, the Atlas 320+ is equipped with duo-color daytime running light and an R65-certified LED warning light, making (for example) separate warning lights on your roof bracket unnecessary.

This LED driving light is designed for maximum performance under all conditions. This is reflected in at example the IP rating of IP69K. This means it is high-pressure spray resistant. EMC interference suppression is also of the highest level. This makes the Atlas 320+ very suitable for all modern trucks.

Certificates & warranty:



















Included as standard:

- 300cm cable
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories

WD-6060A product features

Connection: Open-ended wire

Light pattern: Driving beam, R65 flitser

 Lumen:
 6000 lumen

 Voltage:
 9-36V

 Wattage:
 60 Watt

 Power usage:
 24V - 1,40A

IP-value: IP69K

Dimensions: 244,5 x 138,4 x 110mm

Cable length:300cmLight reach:1 lux at 340mLight color:White / amberMaterial lens:PolycarbonateMaterial housing:GrapheneShape housing:Oval

EMC suppression: CISPR25 CLASS 3 / ECE-R10 **Certificates:** ECE-R65, ECE-R148, ECE-R149

Black

Warranty: 2 years
Reference number: 25

Housing color:





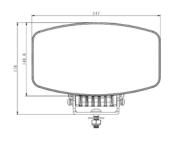
INFINITY SERIES

The Infinity Series from TRALERT®: the oval LED driving light built to excel not only in tasteful looks but also in functionality and quality. If you opt for this driving light, you can choose from white or amber daytime running light and a bright driving beam with no less than 10.000 lumens of light output. Which mode do you like best?

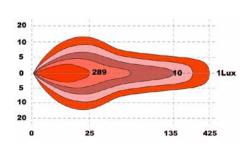












The Infinity Series is the oval counterpart of the Graveler Series. This driving light is built to excel not only in looks, but also in functionality and quality. The uniqueness of this driving light includes the daytime running light with a choice of white or amber light. Furthermore, the lamp is equipped with the best materials such as the polycarbonate lens and the robust housing with adjustable mounting base. The Infinity is available with a black housing (art. WD-100100.1).

The driving light has an IP rating of IP69K and is therefore high-pressure spray-proof. The electronics are equipped with ETM, this thermal management system regulates the internal heat development. This system contributes to the long service life of the spotlight. The EMC interference suppression (ECE-R10) is also of high value.

Certificates & warranty:













Included as standard:

- 20cm cable with Deutsch-connector
- 300cm extension cable
- Manual & connection diagram
- Adjustable mounting base
- Other mounting accessories

Sealed Deutsch-connector:



WD-100100.1 product features

Connection: Deutsch-connector
Light pattern: Driving beam
Lumen: 10.000 lumen

Voltage: 9-36V

LED's: 4x 25W Cree LED's

Wattage: 100 Watt

Power usage: 12V - 6,50A / 24V - 3,30A

IP-value: IP69K

Dimensions: 247 x 141 x 92mm

Hoogte inclusief voet: 177,5mm

Cable length:20cm + 300cm extension cableLight reach:289 lux at 25m / 1 lux at 425m

Light color: White / amber

Material lens: Lexan Polycarbonate

Material housing: Cast aluminium (ADC12)

Shape housing: Oval
Housing color: Black
EMC suppression: ECE-R10

Certificates: ECE-R10, ECE-R112, ECE-R7

Warranty: 2 years Reference number: 37,5





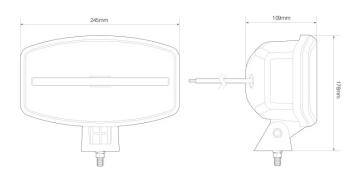












The DL245 LED driving light from the brand LED Autolamps is equipped with daytime running light and is built with strong and high-quality components. The lamp is designed in the same style as well-known oval halogen LED driving lights. The LED's are almost invisibly hidden behind the daytime running light. As a result, this is a modern driving light in a classic look.

The lens ensures highly efficient light distribution, emitting a very compact beam of light. This still allows the lamp to perform extremely well with a relatively modest lumen output of 1.000 lumens. The DL245 is very suitable for mounting in the grill of your truck or on its roof. In addition, this LED driving light lends itself perfectly to mounting on various lamp brackets and/or bullbars by Trux, Kelsa, Metec and Visor, among others.

Certificates & warranty:















Included as standard:

- 30cm cable with open-ended wire
- Wiring diagram
- Operating instructions
- Adjustable mounting base
- Other mounting accessories

DL245 product features

Connection: Open-ended wire
Light pattern: Driving beam
Lumen: 1.000 lumen
Voltage: 12-24V

LED's: 2x High Intensity 10W LED's

Wattage: 20 Watt

Dimensions: 245 x 178 x 109mm

Height including base:178mmLight color:White

Material lens:PolycarbonateLens color:TransparentMaterial housing:Polycarbonate

Shape housing:OvalHousing color:BlackEMC suppression:ECE-R10

Certificates: ECE-R10, ECE-R112, ECE-R7

Warranty: 3 years
Reference number: 45











UNIQUE GLOW EFFECT

VULCAN SERIES

Minimum installation height, maximum functionality: discover the Vulcan Series from TRALERT®. This brand new light bar combines a powerful driving beam + duo-color daytime running light with a very slim design. Instead of the traditional daytime running lights strip, the Vulcan Series uses unique glow, white or amber adjustable. Find out all about the Vulcan Series on the following pages!







UNIQUE **GLOW EFFECT**

For the first time within the LED light bar range, the duo-colour daytime running light is not located in a separate strip, but is projected as a glow effect throughout the entire LED light bar. This turns the entire lens of the Vulcan Series LED bar amber or white.

This special effect is unique to the Vulcan Series and adds a whole new dimension to your daytime running light. As usual, you can choose between a white or amber glow, perfectly matching the other (contour) lighting of your truck or 4x4.

EXTRAORDINARY SLIM DESIGN

The Vulcan Series consists of four new LED lightbars, ranging from 291mm to 1020mm wide. All four share the same height of only 33mm. This makes it the slimmest LED lightbar in the TRALERT® range.

Due to this very compact size, the Vulcan Series can be mounted in the smallest spaces. This makes it very suitable for example for mounting in the grill of your trucks or in the front bumper of your pick-up.

As standard, the Vulcan Series comes with two mounting brackets: one for bottom mounting and one for rear mounting. This emphasises the slim and versatile character of the Vulcan Series.







Minimum installation height, maximum functionality: discover the Vulcan Series from TRALERT®. This brand new light bar combines a powerful driving beam + duo-colour daytime running light with a very slim design. The Vulcan Series is only 33mm tall and can therefore be installed in the tightest places.

Instead of the traditional daytime running lights strip, the Vulcan Series uses unique glow that illuminates the entire lens. As usual, this is adjustable in white or amber.

Certificates & warranty:













Lightcolor high beam:



Included as standard:

- 30cm cable with Deutsch-connector
- 300cm extension cable
- Manual & wiring diagram
- Side and rear mounting brackets
- Other mounting accessories

General product features TRALERT® Vulcan Series

6000K (White)

Connection: Deutsch-connector Mounting: Incl. side and rear mounting brackets

Light pattern:Driving beamMaterial lens:Polycarbonate

Voltage: 9-36V **Material housing:** Cast aluminium (ADC12)

IP-value: IP69K Housing color: Black

Cable length:30cm + 300cm extension cableEMC suppression:ECE-R10

Lightcolor daytime running light: White / amber **Certificates:** ECE-R10 / ECE-R148 / ECE-R149

Warranty:

2 years

60 | TRALERT' LED driving lights & LED light base.

TRALERT® Vulcan 290 (Art. LD8-5449)

Highlights: Dimensions LD8-5549

 Dimensions:
 291 x 33 x 59mm

 Lumen:
 4.900 lumen

LED's: 9x 6W LED's / 9x 0,5W LED's

Wattage: 54W

Power usage: 12V - 4,5A / 24V - 2,1A

Light reach: 282 lux at 25m / 1 lux at 420m

Reference number: 20



TRALERT® Vulcan 530 (Art. LD8-11096)

Highlights: Dimensions LD8-11096

 Dimensions:
 534 x 33 x 59mm

 Lumen:
 9.600 lumen

LED's: 18x 6W LED's / 18x 0,5W LED's

Wattage: 110W

Power usage: 12V - 9,5A / 24V - 4,0A

Light reach: 564 lux at 25m / 1 lux at 594m

Reference number: 50



TRALERT® Vulcan 780 (Art. LD8-160146)

Highlights: Dimensions LD8-160146

 Dimensions:
 777 x 33 x 59mm

 Lumen:
 14.600 lumen

LED's: 27x 6W LED's / 27x 0,5W LED's

Wattage: 160W

Power usage: 12V - 14,9A / 24V - 6,3A Light reach: 786 lux at 25m / 1 lux at 701m

Reference number: 50



TRALERT® Vulcan 1020 (Art. LD8-220194)

Highlights: Dimensions LD8-220194

 Dimensions:
 1020 x 33 x 59mm

 Lumen:
 19.400 lumen

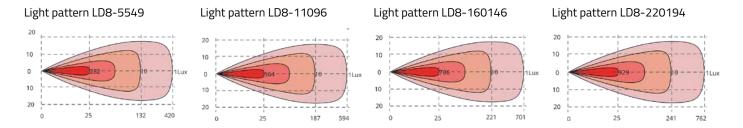
LED's: 36x 6W LED's / 36x 0,5W LED's

Wattage: 220W

Power usage: 12V - 20,9A / 24V - 8,4A Light reach: 929 lux at 25m / 1 lux at 762m

Reference number: 50





UNIQUE DYNAMIC START-UP

NEMESIS SERIES

Steal the show with the Nemesis Series and Nemesis XL Series: the new powerful LED bars from TRALERT® with unique dynamic start-up of the daytime running light. This stunning visual addition works at both the white and amber daytime running light and runs through the entire strip from left to right. The Nemesis has a single row of LEDs, while the Nemesis XL has a double row of LEDs for even more power. Both come in four length sizes, identified by the number after the serial name.







XL: DOUBLE THE POWER

Can it be a bit more, or rather be double? Then opt for the Nemesis XL Series. Same style, same daytime running light and same optics, but with an extra row of LEDs below the daytime running light. This puts the daytime running light in the middle of the light bar and doubles the power of the big light.

The Nemesis XL Series consists of four models and has a light output of 7,560 lumens at the shortest variant to a staggering 22.680 lumens at the longest variant. Unprecedented power for a lightbar of this size.

NEMESIS SERIES

The Nemesis Series LED bar is a very sleek LED bar that perfectly matches the look of modern trucks and other vehicles. Switched off, the LED bar blends nicely into the bodywork through the dark black lens, while switched on, a wide strip of daytime running light becomes visible underneath. This daytime running light is available in White and amber and both feature dynamic start-up, a unique visual addition.

Need more light? Then switch on the powerful big light. With a light output of up to a staggering 11.340 lumens, the Nemesis Series allows you to perfectly illuminate even the darkest roads and continue your journey in comfort.









The Nemesis Series LED bars combine a contemporary and sleek design with overwhelming functionality. The Nemesis Series has full-width duo-colour daytime running light which features dynamic start-up.

The Nemesis Series consists of four models, from small to large the Nemesis 280, Nemesis 370, Nemesis 540 and the Nemesis 790. Each one is very powerful with a light output of up to a staggering 11.340 lumens. To properly mount these lightbars, two mounting options are included as standard. For instance, there are mounting brackets for the rear and for the side. This makes mounting versatile and allows the Nemesis Series to be mounted nicely in many places in and on the bodywork.

Certificates & warranty:













Included as standard:

- 30cm cable with Deutsch-connector
- 300cm extension cable
- Side and rear mounting brackets
- Other mounting accessories

Sealed Deutsch-connector:

Incl. side and rear mounting brackets



Polycarbonate

General product features TRALERT® Nemesis Series

Connection: Deutsch-connector Mounting: Light pattern: Driving beam Material lens:

10-32V Material housing: Cast aluminium (ADC12) Voltage: IP-value: IP69K Housing color: Black

ECE-R10 Cable length: 30cm + 300cm extension cable EMC suppression:

ECE-R10 / ECE-R148 / ECE-R149 Lightcolor daytime running light: White / amber Certificates:

Lightcolor high beam: 5700K (White) Warranty: 2 years





TRALERT® Nemesis 280 (Art. LD6-4538)

Highlights: Dimensions:

283 x 42 x 58mm

Lumen:

3.780 lumen

LED's:

9x 5W LED's

Wattage:

45W

Power usage:

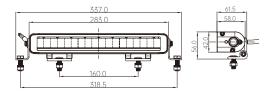
12V - 3,75A / 24v - 1,88A

Light reach:

45 lux at 60m / 1 lux at 325m

Reference number:

Dimensions LD6-4538



TRALERT® Nemesis 370 (Art. LD6-6050)

367 x 42 x 58mm 5.040 lumen

Highlights:

Dimensions:

Lumen:

LED's: 12x 5W LED's Wattage:

Power usage:

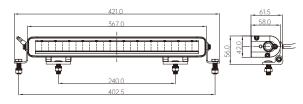
12V - 5,00A / 24V - 2,50A

Light reach:

45 lux at 75m / 1 lux at 360m

Reference number:

Dimensions LD6-6050



TRALERT® Nemesis 530 (Art. LD6-9075)

Highlights:

Dimensions:

534 x 42 x 58mm

Lumen:

7.560 lumen

LED's:

18x 5W LED's

Wattage:

90W

Power usage:

12V - 7,50A / 24V - 3,75A

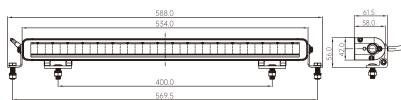
Light reach:

60 lux at 60m / 1 lux at 450m

Reference number:

37,5

Dimensions LD6-9075



TRALERT® Nemesis 790 (Art. LD6-135113)

Highlights:

Dimensions:

786,5 x 42 x 58mm

Lumen: LED's:

11.340 lumen 27x 5W LED's

Wattage:

135W

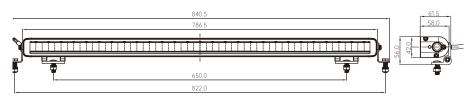
Power usage:

12V - 11,25A / 24V - 5,63A

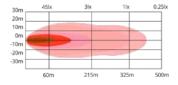
Light reach:

72 lux at 60m / 1 lux at 550m

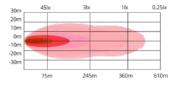
Reference number: 45 Dimensions LD6-135113



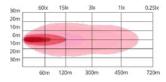
Light pattern LD6-4538



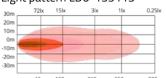
Light pattern LD6-6050



Light pattern LD6-9075



Light pattern LD6-135113











The Nemesis XL Series LED bars combine a contemporary and sleek design with overwhelming functionality. The Nemesis XL Series has full-width duo-colour daytime running light which features dynamic start-up. The XL version is distinguished by its double row of LEDs, making it twice as powerful as the regular Nemesis.

The Nemesis XL Series consists of four models, from small to large the Nemesis XL 280, Nemesis XL 370, Nemesis XL 530 and the Nemesis 790. Each one is very powerful with a light output of up to a whopping 22.680 lumens. To properly mount these lightbars, two mounting options are included as standard. For instance, there are mounting brackets for the rear and for the side. This makes mounting versatile and allows the Nemesis XL Series to be mounted nicely in many places in and on the bodywork.

Certificates & warranty:













Included as standard:

- 30cm cable with Deutsch-connector
- 300cm extension cable
- Side and rear mounting brackets
- Other mounting accessories

Sealed Deutsch-connector:



General product features TRALERT® Nemesis XL Series

Connection: Deutsch connector **Mounting:** Incl. side and rear mounting brackets

Light pattern: Driving beam **Material lens:** Polycarbonate

Voltage: 10-32V **Material housing:** Cast aluminium (ADC12)

 IP-value:
 IP69K
 Housing color:
 Black

 Cable length:
 30cm + 300cm extension cable
 EMC suppression:
 ECE-R10

Lightcolor daytime running light: White / amber Certificates: ECE-R10 / ECE-R148 / ECE-R149

Lightcolor high beam: 5700K (White) **Warranty:** 2 years





TRALERT® Nemesis XL 280 (Art. LD7-9075)

Highlights:

Dimensions: 283 x 62,5 x 70,1mm

 Lumen:
 7.560 lumen

 LED's:
 18x 5W LED's

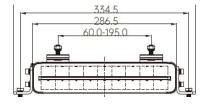
Wattage: 90W

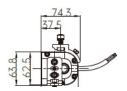
Power usage: 12V - 7,50A / 24V - 3,75A Light reach: 60 lux at 60m / 1 lux at 450m

Reference number: 40

Highlights:

Dimensions LD7-9075





TRALERT® Nemesis XL 370 (Art. LD7-120100)

Dimensions: 370,5 x 62,5 x 70,1mm

 Lumen:
 10.080 lumen

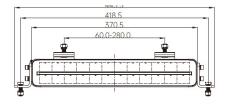
 LED's:
 24x 5W LED's

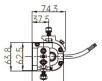
 Wattage:
 120W

Power usage: 12V - 10,00A / 24V - 5,00A Light reach: 70 lux at 60m / 1 lux at 520m

Reference number: 40

Dimensions LD7-120100





TRALERT® Nemesis XL 530 (Art. LD7-180151)

Highlights: Dimensions LD7-180151

 Dimensions:
 537 x 62,5 x 70,1mm

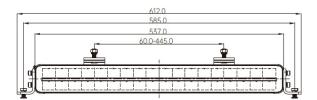
 Lumen:
 15.120 lumen

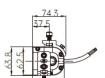
 LED's:
 36x 5W LED's

 Wattage:
 180W

Power usage: 12V - 15,00A / 24V - 7,50A Light reach: 85 lux at 60m / 1 lux at 635m

Reference number: 40





TRALERT® Nemesis XL 790 (Art. LD7-270226)

Highlights: Dimensions LD7-270226

Dimensions: 789,5 x 62,5 x 70,1mm

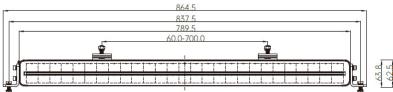
 Lumen:
 22.680 lumen

 LED's:
 54x 5W LED's

 Wattage:
 270W

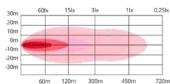
Power usage: 12V - 22,50A / 24V - 11,25A Light reach: 100 lux at 60m / 1 lux at 780m

Reference number: 50

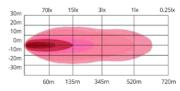




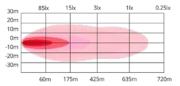
Light pattern LD7-9075



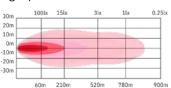
Light pattern LD7-120100



Light pattern LD7-180151



Light pattern LD7-270226



EXCLUSIVELY AT TRALERT®

SKYBAR SERIES

What if you combine power, build quality and functionality in an LED bar? Then you get the TRALERT® Skybar Series. This brand new series is equipped with duo-color daytime running light combined with a bright amber flash function and powerful high beam that allows you to illuminate up to 1.100 metres far.











TRALERT® Skybar 230 (Art. LC2-4236.1)

Highlights:

- Duo-color daytime running light
- Build-in flash function
- 3.600 lumen
- 42 Watt
- 233mm wide

TRALERT® Skybar 510 (Art. LC2-10590.1)

Highlights:

- Duo-color daytime running light
- Build-in flash function
- 9.000 lumen
- 105 Watt
- 513mm wide



TRALERT® Skybar 800 (Art. LC2-168144.1)

Highlights:

- Duo-color daytime running light
- Build-in flash function
- 14.400 lumen
- 168 Watt
- 793mm wide



LIGHTBAR WITH BUILD-IN WARNING LIGHT

SKYBAR SERIES

These Skybar Series LED bars from TRALERT® have amber/white daytime running light combined with a bright amber flash function, providing extra visibility and safety while driving. With a sleek, modern design, the Skybar LED Bar is sure to attract attention whether you are on the road or not.





SUPERIOR BUILD QUALITY

The innovative Skybar Series is designed to provide a superior lighting solution while maintaining a cool internal temperature. With ETM (thermal management system), the Skybar is able to regulate its own heat generation, ensuring optimum performance and long-lasting brightness. Ideal for any application requiring top-quality lighting.

Furthermore, the Skybar Series is equipped with a coated aluminium housing that helps prevent oxidation, meaning the LED bars will stay looking good for years. Perfect for mounting on your vehicle and completely corrosion-free due to stainless steel materials.

ALWAYS THE RIGHT CHOICE

The Skybar Series LED bar is the perfect way to add extra light and style to your vehicle. With three different lengths to choose from, it's easy to find the perfect fit for your car or truck. The integrated flash provides extra safety and visibility, while the four adjustable flash patterns allow you to customise the look of your vehicle. The robust housing and 9-36V surge protection make the Skybar Series LED bar one of the most durable and reliable on the market. And with 2 years warranty, you can rest assured that your Skybar is protected.

The TRALERT® Skybar Series comes standard with a 30cm connection cable with 6-PIN Deutsch connector + 300cm extension cable for easy installation. In addition, the Skybar is CE, R10, R148, R149 and IP68 certified. With 4 different adjustable warning patterns, in addition, there is always a pattern to fit your existing warning lights.









A new generation of LED bars with duo-colour daytime running light and built-in flash function: that is the new TRALERT® Skybar Series. This new generation of light bars consists of three models; the Skybar 230, Skybar 510 and Skybar 800. Each of them is very powerful, robust and has a slim modern design.

With four flash functions, amber and white daytime running light and powerful high beam, this LED bar combines all your lighting needs in 1 powerful and robust lamp. Thanks to its slim design, the TRALERT® Skybar Series can be nicely mounted in, for example, the grill of your truck or on the roof of your 4x4.

Certificates & warranty:















Included as standard:

- 30cm cable with Deutsch-connector
- 300cm extension cable
- Manual & wiring diagram
- Side and rear mounting brackets
- Other mounting accessories

Sealed Deutsch-connector:











General product features TRALERT® Skybar Series

Connection: Deutsch connector **Mounting:** Incl. side and rear mounting brackets

 Light pattern:
 Combi-light / warning light
 Material lens:
 Polycarbonate

 Voltage:
 9-36V
 Material housing:
 Aluminium

IP-value: IP68 Housing color: Black
Cable length: 30cm + 300cm extension cable EMC suppression: ECE-R10

Flash patterns: 4 (incl. 1 constantly on) Certificates: ECE-R10 / ECE-R149

Light color: White / amber Warranty: 2 years

TRALERT® Skybar 230 (Art. LC2-4236.1)

 Dimensions:
 233 x 52 x 65mm

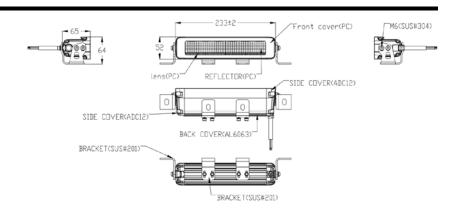
 Lumen:
 3.600 lumen

 Wattage:
 42 Watt

Power usage: 12V - 3,50A / 24V - 1,75A

Light reach: 1 lux at 277m

Reference number: 12,5



TRALERT® Skybar 510 (Art. LC2-10590.1)

 Dimensions:
 513 x 52 x 65mm

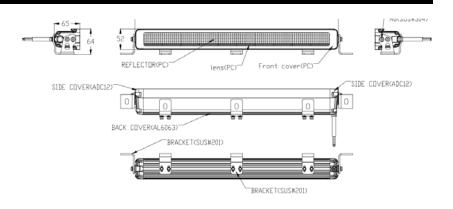
 Lumen:
 9.000 lumen

 Wattage:
 105 Watt

Power usage: 12V - 8,75A / 24V - 4,35A

Light reach: 1 lux at 692m

Reference number: 30



TRALERT® Skybar 800 (Art. LC2-168144.1)

 Dimensions:
 793 x 52 x 65mm

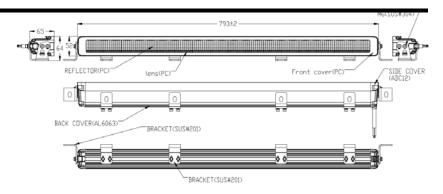
 Lumen:
 14.400 lumen

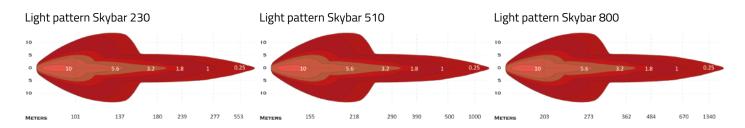
 Wattage:
 168 Watt

Power usage: 12V - 14,0A / 24V -7,0A

Light reach: 1 lux at 1107m

Reference number: 50







TRALERT® Spartan 1 (Art. LD5-6464)

Highlights:

- 8x 8W LP LED driving beam
- 6.400 lumen + duo-color daytime running light
- 9-36V multivoltage
- 50cm cable with Deutsch-connector
- 358 x 40,5 x 52,5mm
- 12V 4,0A / 24V 1,6A
- Mounting brackets side and rear
- Reference number 37,5





TRALERT® Spartan 2 (Art. LD5-9696)

Highlights:

- 12x 8W LP LED driving beam
- 9.600 lumen + duo-color daytime running light
- 9-36V multivoltage
- 50cm cable with Deutsch-connector
- 520 x 40,5 x 52,5mm
- 12V 6,2A / 24V 2,6A
- Mounting brackets side and rear
- Reference number 50





TRALERT® Spartan 3 (Art. LD5-128128)

Highlights:

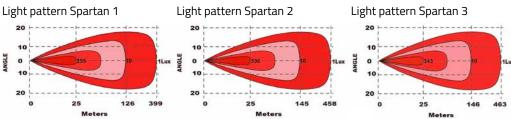
- 18x 8W LP LED driving beam
- 14.400 lumen + duo-color daytime running light
- 9-36V multivoltage
- 50cm cable with Deutsch-connector
- 763 x 40,5 x 52,5mm
- 12V 9,2A / 24V 4,6A
- Mounting brackets side and rear
- Reference number 50





Dimensions Spartan Series









PREMIUM BUILD QUALITY

The innovative OZZ LED bars are designed to provide a superior lighting solution. These innovative LED bars have start-up diodes, creating a visual effect during start-up. The slim design adds a modern aesthetic to your vehicle. This dynamic start-up is found both at the LED bars with daytime running light and the LED bars without daytime running light.

The OZZ LED bars are very powerful and even deliver 1 lux at a distance of up to 590 metres. In addition, the light has a neutral colour temperature of 5000K, ensuring an excellent light image for the driver in even the harshest conditions.

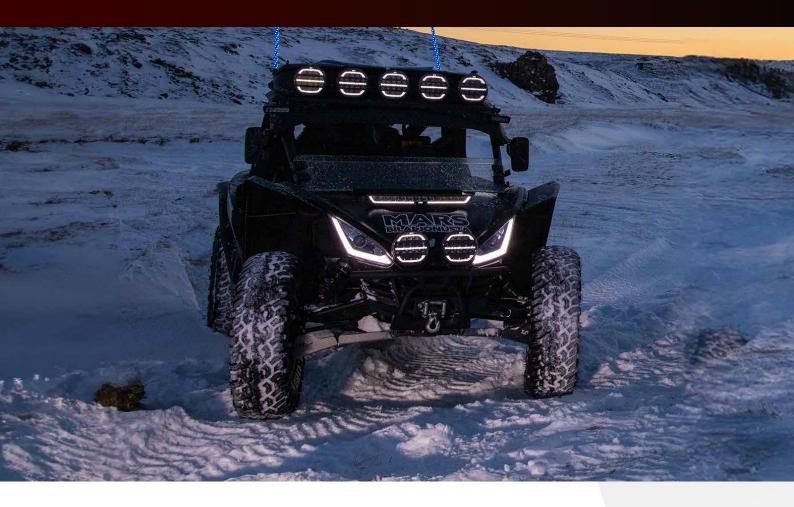
OZZ BARS: ALWAYS THE RIGHT CHOICE

OZZ LED bars are the perfect way to add extra light and style to your vehicle. With four different LED bars to choose from, it is easy to find the perfect light bar for your car or truck. With this, you can always find a variant that fits at your needs and your vehicle. With OZZ light bars, you are guaranteed to be ahead in terms of style.

The OZZ LED bars come standard with a 100 cm connection cable with Deutsch-connector for easy installation. Moreover, the LED bars are fully certified.









ABOUT THE OZZ XB1 P20"

The OZZ XB1 P20" is the ideal LED bar to add to your vehicle. Whether you are going on an adventure in the wilderness or simply looking for an upgrade for your vehicle, the OZZ XB1 P20" offers the right combination of innovation and aesthetics. the OZZ XB1 P20" features duo-color daytime running light and dynamic start-up.

Looking for an LED bar that fits well at your vehicle, for example mounted under the number plate? Then the OZZ XB1 P20" is a good choice. In terms of width, this LED bar is perfectly in line with the standard width of European license plates. Furthermore, this LED bar has a light range of 590m at 1 lux and features 14 Osram LEDs with a light output of no less than 11.200 lumens.

PRODUCT FEATURES

Connection: Deutsch-connector

Light pattern: Combi-light / duo-color daytime running light

Lumen: 11.200 lumen

Power usage: 12V - 8,62A / 24V - 4,31A

LED's: 14x Osram LED's

Wattage: 120 Watt IP-value: 1P69K

Dimensions: 544 x 80,9 x 50,3mm

Cable length:100cm cableLight reach:1 lux at 590m

Lichtkleur driving beam: White

Lichtkleur daytime running light:White / amberMaterial lens:PolycarbonateMaterial housing:Aluminium

Housing color:

EMC suppression:

Housing color:

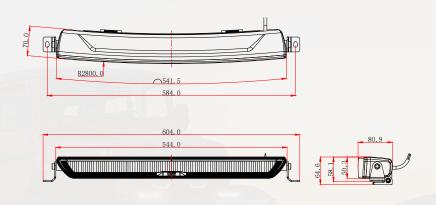
ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years Reference number: 50

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories



Certificates & warranty:





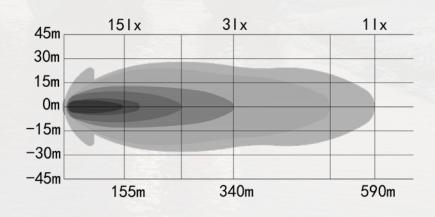


















ABOUT THE OZZ XB1 P9"

Upgrade your vehicle with the compact power of the TRALERT® OZZ XB1 P9" LED bar. Whether you are navigating urban areas or exploring the uncharted paths, the OZZ XB1 P9" offers the ideal combination of performance and style. The XB1 P9" is OZZ's compact light bar with daytime running light and dynamic start-up.

With an impressive light range of 315 metres at 1 lux, powered by 6 Osram LEDs and a light output of 4.920 lumens, this compact LED bar delivers performance beyond its size.

PRODUCT FEATURES

Connection: Deutsch-connector

Light pattern: Combi-light / duo-color daytime running light

Lumen: 4.920 lumen

Power usage: 12V - 3,34A / 24V - 1,67A

LED's: 6x Osram LED's

Wattage: 42 Watt IP-value: IP69K

Dimensions:228 x 70 x 50mmCable length:100cm cableLight reach:1 lux at 315m

Lichtkleur driving beam: White

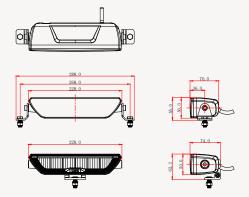
Lichtkleur daytime running light: White / amber
Material lens: Polycarbonate
Material housing: Aluminium
Housing color: Black

EMC suppression: ECE-R10

Certificates:ECE-R10, ECE-R148, ECE-R149Warranty:3 yearsReference number:27,5

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories



Certificates & warranty:





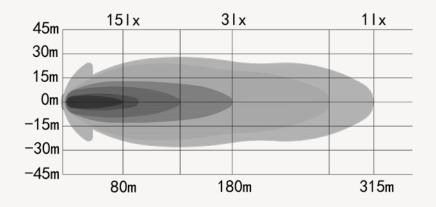








3Y









ABOUT OZZ XB1 20"

Experience the power of the TRALERT® OZZ XB1 20" LED bar and illuminate your route like never before. With a high light output of 11.200 lumens, this LED bar offers perfect visibility in the most challenging conditions. Whether you are facing off-road adventures or dominating the highway, the OZZ XB1 20" guarantees reliable performance in any situation.

With its sleek design and advanced technologies, you are not only provided with optimum lighting, but also add a stylish dimension to your vehicle. With the OZZ XB1 20" LED bar, you are guaranteed durability, efficiency and a significant upgrade to your high beam.

PRODUCT FEATURES

Connection: Deutsch-connector

Light pattern: Combi-light Lumen: 11.200 lumen

12V - 8,42A / 24V - 4,21A Power usage:

LED's: 14x Osram LED's

120 Watt Wattage: IP-value: IP69K

Dimensions: 533 x 80 x 43mm Cable length: 100cm cable

Light reach: 1 lux at 590m

Light color: White

Daytime running light: Not available Material lens: Polycarbonate Material housing: Aluminium

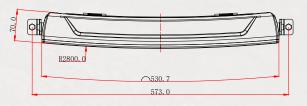
Housing color: Black **EMC** suppression: ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years Reference number: 50

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting foot
- Other mounting accessories







Certificates & warranty:







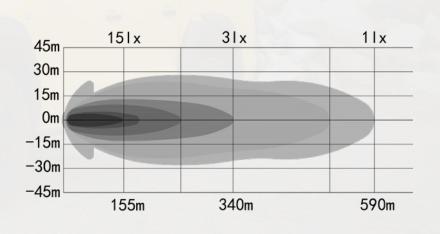


















ABOUT THE OZZ XB19"

A sight upgrade in a compact but attractive format: that's the OZZ XB1 9" lightbar. Experience the power of its performance in a compact design, wherever the adventure takes you. Its compact size makes it relatively easy to mount in the tightest areas of your bodywork.

With a light range of 315 metres at 1 lux, powered by 6 Osram LEDs and a light output of 4.920 lumens, this compact LED bar offers reliable performance that could be crucial for the next adventure.

PRODUCT FEATURES

Connection: Deutsch-connector

Light pattern: Combi-light
Lumen: 4.920 lumen

Power usage: 12V - 3,3A / 24V - 1,65A

LED's: 6x Osram LED's

Wattage: 42 Watt IP-value: IP69K

Dimensions:216 x 70 x 42mmCable length:100cm cableLight reach:1 lux at 315m

Light color: White

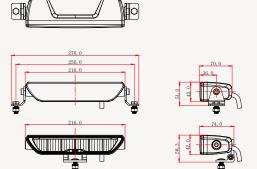
Daytime running light:Not availableMaterial lens:PolycarbonateMaterial housing:AluminiumHousing color:BlackEMC suppression:ECE-R10

Certificates: ECE-R10, ECE-R148, ECE-R149

Warranty: 3 years Reference number: 27,5

Included as standard:

- 100cm cable with Deutsch-connector
- Wiring diagram
- Operating instructions
- Mounting base
- Other mounting accessories



Certificates & warranty:





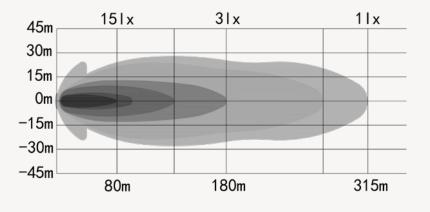


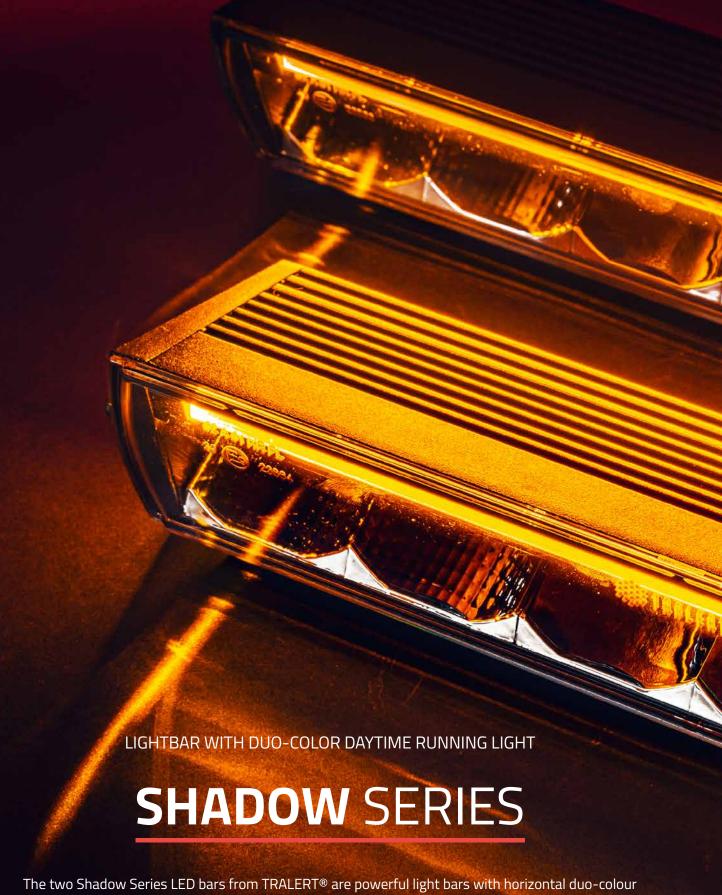












daytime running light. Both fully certified and a nice upgrade for your vehicle in terms of looks and functionality. The housing is strong aluminium, the lens is polycarbonate and the LEDs for the driving beam have a light output of up to 9.500 lumens.



TRALERT® Shadow 1 (Art. LD3-6057)

Highlights:

- 6x 10W LP LED driving beam
- 5.700 lumen + duo-color daytime running light
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 320 x 58 x 99mm
- 12v 4,1A / 24v 2,1A
- Mounting brackets side and rear
- Reference number 30





TRALERT® Shadow 2 (Art. LD3-10095)

Highlights:

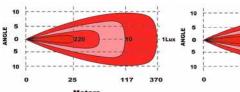
- 10x 10W LP LED driving beam
- 9.500 lumen + duo-color daytime running light
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 512 x 58 x 99mm
- 12V 6,5A / 24V 3,3A
- Mounting brackets side and rear
- Reference number 40

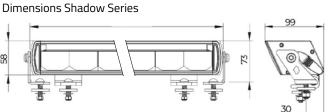


Light pattern Shadow 2



Light pattern Shadow 1





TRALERT® Geminus 1 (Art. LC1-120108)

Highlights:

- 24x 5W LP LED combi-light
- 10.800 lumen
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 360 x 58 x 52,5mm
- 12V 6,5A / 24V 3,2A
- Mounting brackets side and rear
- Reference number 25









TRALERT® Geminus 2 (Art. LC1-180162)

Highlights:

- 36x 5W LP LED combi-light
- 16.200 lumen
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 522 x 58 x 52,5mm
- 12V 8,0A / 24V 3,8A
- Mounting brackets side and rear
- Reference number 50











TRALERT® Geminus 3 (Art. LC1-270243)

Highlights:

- 54x 5W LP LED combi-light
- 24.300 lumen
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 765 x 58 x 52,5mm
- 12V 15,2A / 24V 7,3A
- Mounting brackets side and rear
- Reference number 50

P69K R112

R10

CE



TRALERT® Geminus 4 (Art. LC1-360324)

Highlights:

- 72x 5W LP LED combi-light
- 32.400 lumen
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 1006 x 58 x 52,5mm
- 12V 20A / 24V 9,5A
- Mounting brackets side and rear

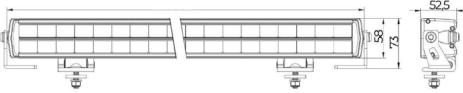


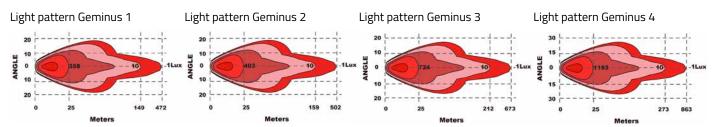
R10

2Y



Dimensions Geminus Series







GEMINUS SERIES

These Geminus Series LED bars from TRALERT® are the most powerful light bars in the range. The Geminus Series is characterised by the double row of LEDs and consists of four models. Each of them is fully certified and extremely powerful. The housing is made of strong aluminium, the lens is made of polycarbonate and the LEDs of this combination driving light have a light output of up to 32.400 lumens.



WIDE CHOICE OF MODELS

WIDE RANGE OF PRODUCTS

TRALERT® offers a wide range of LED lightbars designed to meet all requirements within various working environments. The range focuses on providing reliable and functional lighting solutions that are essential for everyday operations. These fully certified lightbars have been developed with a focus on practicality and ease of use, making them a suitable choice for a wide range of applications. Without compromising on quality, the LED bar range provides adequate lighting in any situation at a competitive price.

TRALERT® 12270 serie (Art. TRSW12270-20C)

Highlights:

- 20x 5W Cree LED combi-light
- 9.960 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 544 x 48,5 x 86mm
- 12V 7,20A / 24V 3,03A
- Mounting brackets side and rear
- Reference number 25





TRALERT® 12270 serie (Art. TRSW12270-30C)

Highlights:

- 30x 5W Cree LED combi-light
- 14.940 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 794 x 48,5 x 86mm
- 12V 11,10A / 24V 4,50A
- Mounting brackets side and rear



CE







TRALERT® 12270 serie (Art. TRSW12270-40C)

Highlights:

- 40x 5W Cree LED combi-light
- 19.200 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 1044 x 48.5 x 86mm
- 12V 13,90A / 24V 6,00A
- Mounting brackets side and rear





Ε



TRALERT® 12270 serie (Art. TRSW12270-50C)

Highlights:

- 50x 5W Cree LED combi-light
- 24.900 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 1294 x 48,5 x 86mm
- 12V 17,60A / 24V 7,85A
- Mounting brackets side and rear

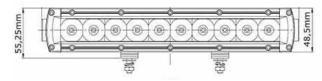


CE





Dimensions TRALERT® 12270 serie



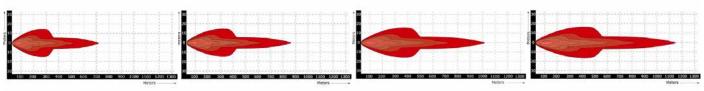


Light pattern TRSW12270-20C

Light pattern TRSW12270-30C

Light pattern TRSW12270-40C

Light pattern TRSW12270-50C



TRALERT® 12281 serie (Art. 12281-20D)

Highlights:

- 20x 5W Cree LED driving beam
- 4.000 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 544 x 53 x 89mm
- 12V 6,00A / 24V 2,75A
- Mounting brackets side
- Reference number 45









TRALERT® 12281 serie (Art. 12281-30D)

Highlights:

- 30x 5W Cree LED driving beam
- 6.000 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 799 x 53 x 89mm
- 12V 11,10A / 24V 4,50A
- Mounting brackets side











CE



TRALERT® 12281 serie (Art. 12281-40D)

Highlights:

- 40x 5W Cree LED driving beam
- 8.000 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 1054 x 53 x 89mm
- 12V 12,00A / 24V 5,20A
- Mounting brackets side



CE 2

E



TRALERT® 12281 serie (Art. 12281-50D)

Highlights:

- 50x 5W Cree LED driving beam
- 10.000 lumen
- 9-30V multivoltage
- 40cm cable with DT-connector
- 1275 x 53 x 89mm
- 12V 15,20A / 24V 6,50A
- Mounting brackets side



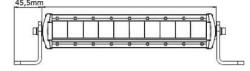
CE

2Y

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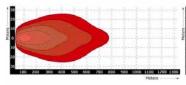


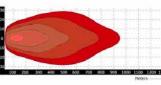
Dimensions TRALERT® 12270 serie

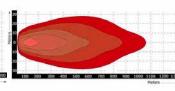


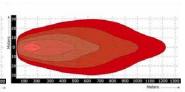


Light pattern TRSW12281-20D Light pattern TRSW122781-30D Light pattern TRSW12281-40D Light pattern TRSW12281-50D









TRALERT® LD1 serie (Art. LD1-6035)

Highlights:

- 12x 5W Osram LED driving beam
- 3.552 lumen
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 345 x 38 x 65mm
- 12V 4,40A / 24V 2,13A
- Mounting brackets side and rear
- Reference number 30









TRALERT® LD1 serie (Art. LD1-10059)

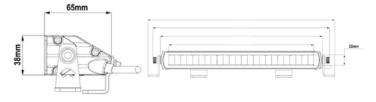
Highlights:

- 20x 5W Osram LED driving beam
- 5.920 lumen
- 9-36V multivoltage
- 40cm cable with Deutsch-connector
- 550 x 38 x 65mm
- 12V 7,50A / 24V 3,33A
- Mounting brackets side and rear
- Reference number 45





Dimensions TRALERT® LD1 serie



LEGEND

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E	E mark is a quality mark that shows that your vehicle or product complies with EC directives. EC directives can be taken to mean European Union legislation.
CE	The CE mark is a Europe-wide agreement on the safety of products in the EU, which is subject to many rules. For LED vehicle lighting, CE marking is mandatory.
IP67	IP stands for 'International Protection Rating' and indicates whether a product is dust- and waterproof. IP67 means completely dustproof and submersible to a depth of 1 metre for up to 30 minutes.
IP68	IP stands for 'International Protection Rating' and indicates whether a product is dust- and water-proof. IP68 means completely dustproof and waterproof to deeper than 1 metre and longer than 30 minutes.
IP69K	IP stands for 'International Protection Rating' and indicates whether a product is dust- and water-proof. IP69K means completely dust-proof, waterproof, moisture-proof and high-pressure spray-proof.
R10	EMC ECE-R10 is a type approval for electrical systems on vehicles and means that the lighting does not interfere with other electrical equipment.
CSPR C3	CISPR 25 Class 3 is a classification for components designed to have the lowest level of electromagnetic emissions, so that systems function properly without interference.
CSPR C5	CISPR 25 Class 5 is a classification for components designed to have the lowest level of electromagnetic emissions, so that systems function properly without interference.
R7	ECE-R7 is a requirement for the daytime running light. ECE-R7-certified lights may be officially carried as daytime running lights if correctly fitted and connected.
R65	ECE-R65 is a requirement for warning lights. ECE-R65-certified lights may be officially carried as signalling if correctly fitted and connected.
R112	ECE-R112 is a requirement for main-beam headlamps. ECE-R112-certified lights may be officially operated as main-beam headlamps if correctly fitted and connected.
R148	ECE-R148 is an umbrella new regulation and succeeds R7, among others. ECE-R148-certified lights may be officially operated as daytime running lights if correctly fitted and connected.
R149	ECE-R149 is an umbrella new regulation and succeeds R112, among others. ECE-R149-certified lights may be officially operated as main-beam headlamps if correctly fitted and connected.

2Y stands for two years warranty on internal components. In case of a technical defect in the lamp

3Y stands for three years warranty on internal components. In case of a technical defect in the

within the warranty Period, you will receive a working new one.

lamp within the warranty Period, you will receive a working new one.

2Y

3Y



DISCOVER TRALERT® ONLINE

Would you like additional information on the lighting from this brochure or are you curious about more from TRALERT®? Then take a look at the complete product range on the TRALERT® website. Here you will find all LED vehicle lighting in one place and can order directly online. Immediately find the latest prices, discover useful combinations or compare lights for your vehicle.

"Order today = assemble tomorrow".

WWW.TRALERT.COM



DISCOVER TRALERT® ONLINE









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LED DRIVING LIGHTS & LED LIGHT BARS

