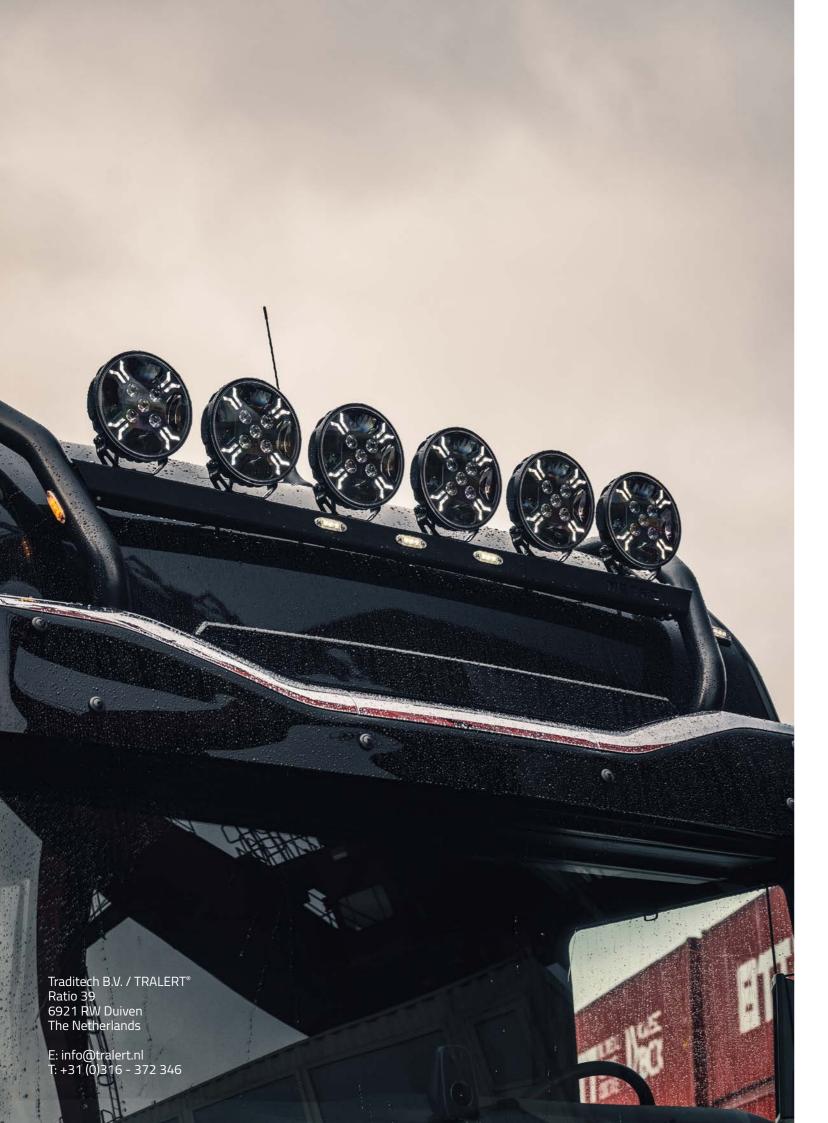


TRALERT[®] LED DRIVING LIGHTS & LED LIGHTBARS











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 quickly become one of the largest suppliers in our field. 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.

With our in-house TRALERT® marketing team, we are perfectly capable of supporting you in terms 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.

TRALERT[®]

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DISCOVER THE SELECTION

LED DRIVING LIGHTS

Combine style and functionality with 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 the Atlas 220(+). You will also find the well-known Ypsilon Series, Atlas 320(+) and OZZ driving lights in this catalogue. Find out which LED driving light suits your vehicle best on the following

pages!

15-2

1 B CE WD-4830





PHANTOM SERIES

TRALERT[®]'s most powerful LED driving light with 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 BRACKETS

Both the large and 7" Phantom Series LED driving lights come with two mounting brackets as standard: a mounting bracket for bottom mounting and a mounting bracket for rear mounting.

Whereas the bottom 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.

TWO COLOURS

The Phantom Series LED driving lights are available in two colours. In white (WD-16016W) and in black (WD-16016). The 7" variant only comes in black (WD-13013). This makes the Phantom Series easier to match with your vehicle's colours.

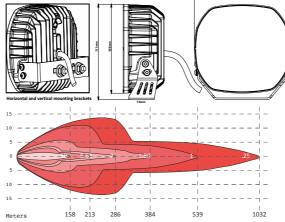
Also, both the white and black variants feature duo-colour daytime running lights. You can switch between white and amber daytime running lights to match your outline lighting. Again, this ensures that your vehicle is always highly visible to other traffic while stealing the show in terms of style.











A trendsetter in the LED driving light range: the TRALERT® Phantom Series. The driving light when your vehicle deserves or requires only the best in optics and functionality. The Phantom Series 7" is available with a black housing (Art. WD-13013). Despite its smaller size, this driving light has a light output of no less than 12,000 lumens, resulting in excellent visibility in all conditions.

This LED driving light series from TRALERT® 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-13013 nicely mountable on all truck and 4x4 makes.

Certificates & warranty:

CF

Supplied as standard:

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

Sealed Deutsch connector:

WD-13013 product features

ЗY

Connection:	Deutsch connector
Lighting image:	Driving beam, daytime running lights
Lumen:	12.000 lumens
Voltage:	9-36V
Wattage:	140 watts
Power consumption:	12V - 11.3A / 24V - 5.44A
IP rating:	IP68
Dimensions:	171 x 159 x 73mm
Cable length:	30cm + 300cm extension cable
Light range:	10 lux at 158m / 1 lux at 539m
Light colour:	6000K
Material lens:	Polycarbonate Darklook lens cover
Housing material:	Cast aluminium (ADC12)
Shape housing:	Round
Housing colour:	Black
EMC interference suppression	ECE-R10
Certificates:	ECE-R10, ECE-R148, ECE-R149
Warranty:	3 years
Reference number:	45







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:



Supplied as standard:

- 30 cm cable with Deutsch connector

- 300cm extension cable
- Manual & wiring diagram
- 2 mounting brackets, rear and bottom
- Other assembly equipment

WD-16016(W) product features

Connection:	Deutsch connector	
Lighting image:	Driving beam, daytime running lights	
Lumen:	16.000 lumens	
Voltage:	9-36V	
Wattage:	160 watts	
Power consumption:	12V - 13.3A / 24V - 6.6A	
IP rating:	IP68	
Dimensions:	220 x 205 x 74mm	1
Cable length:	30cm + 300cm extension cable	
Light range:	210 lux at 10m / 1 lux at 667m	
Light colour:	6000K	
Material lens:	Polycarbonate Darklook lens cover	
Housing material:	Cast aluminium (ADC12)	
Shape housing:	Round	
Housing colour WD-16016:	Black	
Housing colour WD-16016W:	White	
EMC interference suppression:	ECE-R10	
Certificates:	ECE-R10, ECE-R148, ECE-R149	
Warranty:	3 years	
Reference number:	45	R

Sealed Deutsch connector:





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 warning light 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.



(BIIII (B)

YPSILON SERIES

Special to this series is the built-in warning light function. The amber-coloured warning light in the distinctive Y-shapes features four warning light 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 repeater you can rely on.



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

Highlights:

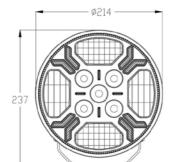
- Duo-color daytime running lights
- Built-in warning light function
- 7,800 lumens
- 9-36V multivoltage
- Osram LEDs
- 30cm cable + 300cm extension cable
- Adjustable mounting foot

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

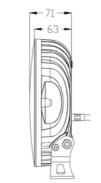
261mm

Highlights:

- Duo-color daytime running lights
- Built-in warning light function
- 8,000 lumens
- 9-36V multivoltage
- Osram LEDs
- 30cm cable + 300cm extension cable
- Adjustable mounting foot



229mm









Driving lights WITH BUILT-IN Warning light



CLEAR LIGHT SCENE

With a total light output of up to a whopping 8,000 lumens, the TRALERT[®] Ypsilon Series is perfect for illuminating any area. The integrated warning light function with 4 different warning light 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 switch on the high beam. The certified high beam has optics that provide sharp, clear images with excellent contrast. The high beam shines up to almost a kilometre away, ensuring optimum visibility in any situation.

HIGH BUILT QUALITY

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, using only the best materials. 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.



TRALERT



All functionality 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 whopping 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 lights and built-in warning light function. The amber-coloured warning light in the distinctive Y-shapes features four warning light 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:

Supplied as standard:

- 30 cm cable with Deutsch connector
- 300cm extension cable - Manual & wiring diagram
- Adjustable mounting base
- Other assembly equipment



Sealed Deutsch connector:

WD-12078.1 product features

Connection:	Deutsch connector
Lighting image:	Driving beam
Lumen:	7.800 lumens
Voltage:	9-36V
Wattage:	120 watts
Power consumption:	12V - 10A / 24V - 5A
IP rating:	IP68
Dimensions:	ø214 x 71mm
Cable length:	30cm +300cm extension cable
Light range:	10 lux at 130m / 1 lux at 490m
Light colour:	White / amber
Material lens:	Lexan polycarbonate
Housing material:	Cast aluminium (ADC12)
Shape housing:	Round
Housing colour:	Black
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10, ECE-R148, ECE-R149
Warranty:	3 years
Reference number:	30





TRALERT

All functionality 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 whopping 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 lights and built-in warning light function. The amber-coloured warning light in the distinctive Y-shapes features four warning light 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: R149

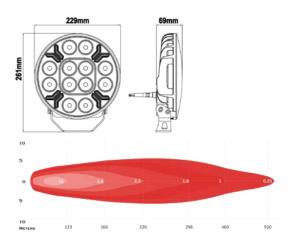
Supplied as standard:

- 30 cm cable with Deutsch connector
- 300cm extension cable
- Manual & wiring diagram
- Adjustable mounting base - Other assembly equipment

WD-12080.1 product features

Connection:	Deutsch connector
Lighting image:	Driving beam
Lumen:	8.000 lumens
Voltage:	9-36V
Wattage:	120 watts
Power consumption:	12V - 10A / 24V - 5A
IP rating:	IP68
Dimensions:	ø229 x 69mm
Cable length:	30cm + 300cm extension cable
Light range:	10 lux at 123m / 1 lux at 460m
Light colour:	White / amber
Material lens:	Lexan polycarbonate
Housing material:	Cast aluminium (ADC12)
Shape housing:	Round
Housing colour:	Black
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10, ECE-R148, ECE-R149
Warranty:	3 years
Reference number:	50





Sealed Deutsch connector:





both white and amber daytime running lights with a driving beam of no less than 13,600 lumens. There is also amber warning light function and you can choose



TRALERT®



New in the LED floodlight 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 lights have a light output of no less than 13,600 lumens, resulting in excellent visibility in all conditions.

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

Certificates & warranty:

D1/18

ЗY

CE

IP68

R10

Supplied as standard:

- 30 cm cable with Deutsch connector
- 300cm extension cable - Manual & wiring diagram
- Mounting foot
- Other assembly equipment



Sealed Deutsch connector:

WD-15013(W) product features

R149

Connection:	Deutsch connector
Lighting image:	Driving beam, position- & warning light
Lumen:	13.600 lumens
Voltage:	9-36V
Wattage:	150 watts
Power consumption:	12V - 12.5A / 24V - 6.25A
IP rating:	IP68
Dimensions:	ø225 x 63mm
Cable length:	30cm + 300cm extension cable
Light range:	10 lux at 192m / 1 lux at 580m
Light colour:	White / amber
Material lens:	Lexan polycarbonate
Housing material:	Cast aluminium (ADC12)
Shape housing:	Round
Housing colour WD-15013:	Black
Housing colour WD-15013W:	White
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10, ECE-R148, ECE-R149
Warranty:	3 years
Reference number:	25









TRALERT®



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 it 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:

2Y

CE

P68

R10

Supplied as standard:

- 300cm cable
- Manual
- Wiring diagram - Mounting foot
- Other assembly equipment

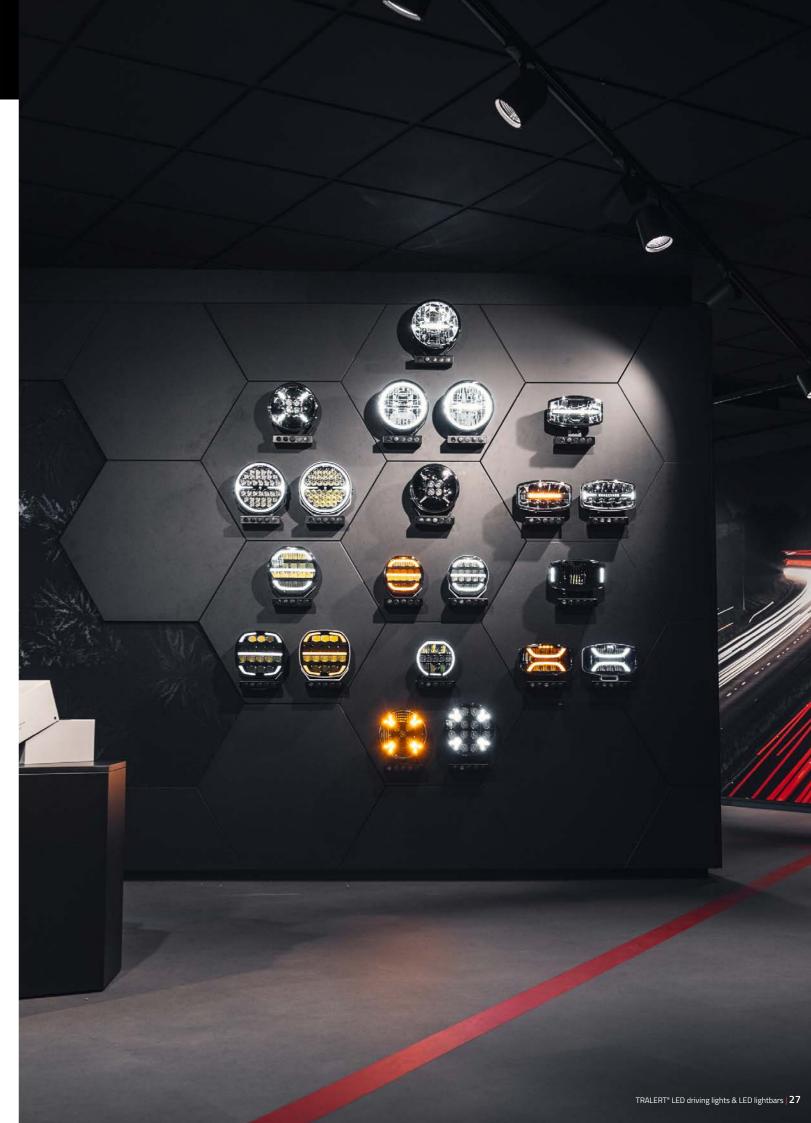
WD-5050/5051/5052 producteigenschappen

R149

Connection:	Open stud
Lighting image:	Driving beam, daytime running lights
Lumen:	3.200 lumens
Voltage:	12-24V
Wattage:	18 watts
Power consumption:	12V - 0.83A / 24V - 0.42A
IP rating:	IP68
Dimensions:	ø230 x 132mm
Cable length:	300cm cable
Light range:	1 lux at 225m
Light colour:	White
Material lens:	Polycarbonate
Housing material:	Aluminium
Shape housing:	Round
Housing colour:	Black
EMC interference 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 to optimise driver visibility. The Graveler Series is a round LED driving light with a choice of two daytime running light colours and a driving beam of no less than 12,000 lumens. This ensures you stand out on the road.



Graveler Series Art. WD-80120(C).1

TRALERT®



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, here you can choose between 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, this thermal management system 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:

CE

Supplied as standard:

- 40 cm cable with Deutsch connector
- 300cm extension cable
- Manual & wiring diagram - Adjustable mounting base
- Other assembly equipment



WD-80120(C).1 product features

R7

Deutsch connector
Driving beam
12.000 lumens
9-36V
4x 20W & 4x 10W Cree LEDs
80 watts
12V - 8.96A / 24V - 4.33A
IP69K
ø218 x 84mm
232mm
40cm + 300cm extension cable
352 lux at 25m / 1 lux at 469m
White / amber
Lexan polycarbonate
Cast aluminium (ADC12)
Round
Black
Chrome
ECE-R10
ECE-R10, ECE-R112, ECE-R7
2 years
45









ATLAS SERIES

The Atlas 320 is TRALERT®'s best-selling LED driving light. This driving light with popular dimensions is equipped with duo-colour daytime running lights and powerful driving beam to perform in all conditions. Besides this Atlas 320, since 2025 there is the Atlas 320+: the same familiar LED driving light, now with R65 warning light. Also added is the Atlas 220(+): the all-new LED driving light in the classic block lamp format.



TRALERT[®] Atlas 320 (Art. WD-4830)

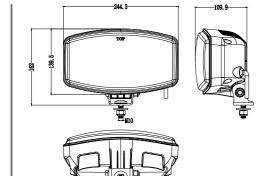
Highlights:

- Duo-color daytime running lights
- 3,000 lumens
- 9-36V multivoltage
- 48 watts
- 300cm connection cable
- IP69K waterproof
- Adjustable mounting foot



Highlights:

- Duo-color daytime running lights
- R65 warning light
- 6,000 lumens
- 9-36V multivoltage
- 60 watts
- 300cm connection cable
- IP69K waterproof
- Adjustable mounting foot







HIGH-BEAM DRIVING LIGHTS WITH DUO-COLOUR DAYTIME RUNNING LAMPS

ATLAS 320

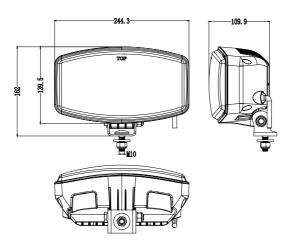
Unique functions in a popular format: this characterises the Atlas 320 LED driving light from TRALERT[®]. Eye-catching is the horizontal stripe with duo-colour daytime running lights, optionally with R65 warning light function. Once fitted, choose amber or white daytime running lights to make your truck look even more attractive. Need more light? Then switch on the powerful driving beam. All functions of this high beam are of course fully certified, so you can hit the road without any worries.



T R A L E R T®







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 3000 lumens. In addition, the Atlas 320 features duo-colour daytime running lights, making this driving light a great upgrade for your truck in terms of looks and functionality.

This LED driving light is made for maximum performance in all conditions. This is reflected in its IP rating of IP69K, for example. 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:

CF

Supplied as standard:

- 300cm cable
- Wiring diagram
- Manual - Mounting foot
- Other assembly equipment

WD-4830 product features

Connection:	Open stud
Lighting image:	Driving beam
Lumen:	3000 lumens
Voltage:	9-36V
Wattage:	48 watts
Power consumption:	24V - 1.40A
IP rating:	IP69К
Dimensions:	244.5 x 138.4 x 110mm
Cable length:	300cm
Light range:	1 lux at 275m
Light colour:	White / amber
Material lens:	Lexan polycarbonate
Housing material:	Graphene
Shape housing:	Oval
Housing colour:	Black
EMC interference suppression:	CISPR25 CLASS 5 / ECE-R10
Certificates:	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 6000 lumens. In addition, the Atlas 320+ is equipped with duo-colour daytime running lights and an R65-certified LED warning light, making separate warning lightes on your roof bracket unnecessary, for example.

This LED driving light is made for maximum performance in all conditions. This is reflected in its IP rating of IP69K, for example. 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.

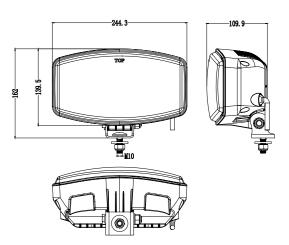


Supplied as standard:

- 300cm cable
- Wiring diagram
- Manual
- Mounting foot
- Other assembly equipment

WD-6060A product features

Connection:	Open stud
Lighting image:	Driving beam, R65 warning light
Lumen:	6000 lumens
Voltage:	9-36V
Wattage:	60 watts
Power consumption:	24V - 1.40A
IP rating:	ІРб9К
Dimensions:	244.5 x 138.4 x 110mm
Cable length:	300cm
Light range:	1 lux at 340m
Light colour:	White / amber
Material lens:	Polycarbonate
Housing material:	Graphene
Shape housing:	Oval
Housing colour:	Black
EMC interference suppression	CISPR25 CLASS 3 / ECE-R10
Certificates:	ECE-R65, ECE-R148, ECE-R149
Warranty:	2 years
Reference number:	25



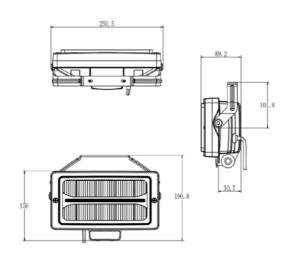




TRALERT

T A A L E A T[®]





The latest addition to the TRALERT® Atlas driving light range: the Atlas 220 block lamp (Art. WD-5860). A modern version with duo-colour daytime running lights of the classic and popular block lamp driving light. With a light output of 6,000 lumens and retaining the classic design, this driving light is particularly suitable for giving your truck a contemporary look while at the same time improving it enormously in terms of visibility.

This LED driving light is made for maximum performance in all conditions. This is reflected in its IP rating of IP69K, for example. This means it is high-pressure spray resistant. EMC interference suppression is also of the highest level. This makes the Atlas 220 very suitable for all modern trucks.

Certificates & warranty:

CE

Supplied as standard:

- 300cm cable
- Wiring diagram
- Manual - Mounting foot
- Other assembly equipment

WD-5860 product features

Connection:	Open stud
Lighting image:	Driving beam, position lights
Lumen:	6000 lumens
Voltage:	10-30V
Wattage:	58 watts
Power consumption:	12V - 2.85A / 24V - 1.38A
IP rating:	IP69K
Dimensions:	250 x 137 x 89.2mm
Cable length:	300cm
Light range:	1 lux at 280m
Light colour:	White / amber
Material lens:	Polycarbonate Darklook lens cover
Housing material:	Graphene
Shape housing:	Rectangular
Housing colour:	Black
EMC interference suppression:	CISPR25 CLASS 4 / ECE-R10
Certificates:	ECE-R10, ECE-R148, ECE-R149
Warranty:	3 years
Reference number:	25







The second new addition to the TRALERT® Atlas high-beam line: the Atlas 220+ block lamp (Art. WD-5860A). A modern version with duo-colour daytime running lights of the classic and popular block lamp driving light, to which this variant also adds an R65 certified LED warning light. With a light output of 6,000 lumens and retaining its classic design, this driving light is particularly suitable for giving your truck a contemporary look while greatly improving it in terms of visibility and signalling.

This LED driving light is made for maximum performance in all conditions. This is reflected in its IP rating of IP69K, for example. This means it is high-pressure spray resistant. EMC interference is also of the highest level and all functions including the warning light are fully certified. This makes the Atlas 220+ very suitable for all modern trucks.

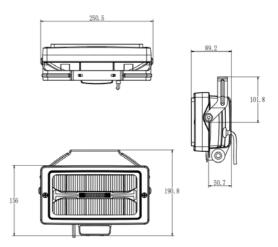


Supplied as standard:

- 300cm cable
- Wiring diagram
- Manual
- Mounting foot
- Other assembly equipment

WD-5860A product features

Connection:	Open stud	
Lighting image:	Driving beam, position- & warning light	
Lumen:	6000 lumens	
Voltage:	10-30V	
Wattage:	58 watts	
Power consumption:	12V - 2.85A - 24V - 1.38A	
IP rating:	IP69K	
Dimensions:	250 x 137 x 89.2mm	W
Cable length:	300cm	
Light range:	1 lux at 280m	
Light colour:	White / amber	
Material lens:	Polycarbonate Darklook lens cover	
Housing material:	Graphene	
Shape housing:	Rectangular	
Housing colour:	Black	
EMC interference suppression:	CISPR25 CLASS 4 / ECE-R10	
Certificates:	ECE-R65, ECE-R148, ECE-R149	
Warranty:	3 years	Aı
Reference number:	25	AI



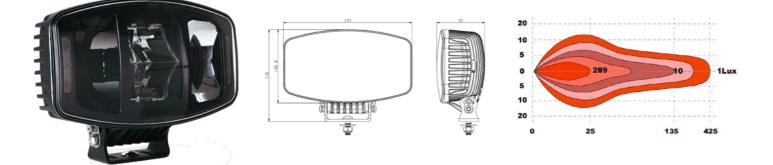


INFINITY SERIES

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 between white or amber daytime running lights and a bright driving beam with as much as 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 in functionality and quality in addition to its looks. What makes this driving light unique is, among other things, the daytime running light where you can choose between white or amber light. Furthermore, the lamp features 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 driving light. The EMC interference suppression (ECE-R10) is also of high value.

Certificates & warranty:

Supplied as standard:

- 20 cm cable with Deutsch connector
- 300cm extension cable
- Manual & wiring diagram - Adjustable mounting base
- Other assembly equipment



WD-100100.1 product features

Deutsch connector
Driving beam
10.000 lumens
9-36V
4x 25W Cree LEDs
100 watts
12V - 6.50A / 24V - 3.30A
ІР69К
247 x 141 x 92mm
177.5mm
20cm + 300cm extension cable
289 lux at 25m / 1 lux at 425m
White / amber
Lexan polycarbonate
Cast aluminium (ADC12)
Oval
Black
ECE-R10
ECE-R10, ECE-R112, ECE-R7
2 years
37,5



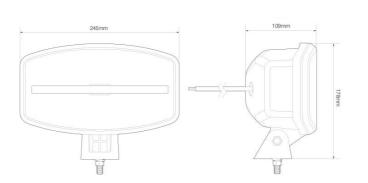






TRALERT®





The DL245 LED driving light from the brand LED Autolamps is equipped with daytime running lights 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 LEDs are almost invisibly hidden behind the daytime running lights. As a result, this is a modern driving light in a classic look.

The lens ensures highly efficient light distribution, a very compact beam of light is emitted. This still allows the lamp to perform extremely well with a relatively modest lumen output of 1000 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:

R112

R7

CE

R10 IP67 3Y

Supplied as standard:

- 30cm cable with open threaded end
- Wiring diagram - Manual
- Adjustable mounting base
- Other assembly equipment

DL245 product features

Connection:	Open stud
Lighting image:	Driving beam
Lumen:	1.000 lumens
Voltage:	12-24V
LEDs:	2x High Intensity 10W LEDs
Wattage:	20 watts
IP rating:	IP67
Dimensions:	245 x 178 x 109mm
Height including base:	178mm
Light colour:	White
Material lens:	Polycarbonate
Lens colour:	Transparent
Housing material:	Polycarbonate
Shape housing:	Oval
Housing colour:	Black
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10, ECE-R112, ECE-R7
Warranty:	3 years
Reference number:	45







OZZ DRIVING LIGHTS

Meet the OZZ LED driving lights: revolutionary driving lights with unique looks and functionalities. More powerful than ever before, a highly recognisable and unique design and special features such as dynamic start-up. Discover this revolution in the truck world on the following pages.

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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 lights 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.

The OZZ daytime running lights even add to it: in both colours of daytime running lights, the dynamic start-up works. Whether you opt for white daytime running lights or amber daytime running lights, you will steal the show with this repeater.

ALL YOUR WISHES IN 1 DRIVING LIGHT

The OZZ Series is a top-of-the-line LED driving light. Besides the duo-colour daytime running lights 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.



🚦 T A A L E A T®

PRODUCT SPECIFICATIONS







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 LEDs with a light output of 7,200 lumens. In addition, the OZZ XR2 P7" features duo-colour daytime running lights. This small variant also has the unique and distinctive dynamic start-up, a stunning visual addition for this model.

The OZZ XR2 P7" is at 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.

Supplied as standard:

- 100 cm cable with Deutsch connector
- Wiring diagram
- Manual
- Mounting foot - Other assembly equipment

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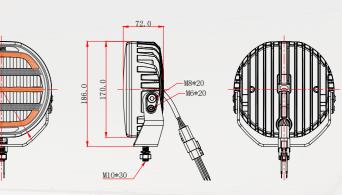


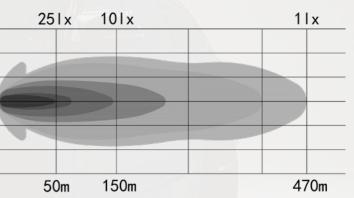


Deutsch connector

10 lux at 150m / 1 lux at 470m

Black (art. 88103) or white (art. 88104) ECE-R10, ECE-R148, ECE-R149





TRALERT®

OZZ XR2 P9" Art. 88101/88102



PRODUCT SPECIFICATIONS

Connection: Lighting image: Lumen: Voltage: Wattage: Dimensions: Height including base: EMC interference suppression:

Driving beam 15.000 lumens 10-35V 16 LEDs 134 Watt IP69K 227mm 100cm White / amber Polycarbonate Aluminium Round ECE-R10 3 years 50





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 OZZ's unique features, including duo-colour daytime running lights 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. So you make a conscious choice for style and functionality with the OZZ XR2 P9" LED driving light.

Supplied as standard:

- 100 cm cable with Deutsch connector
- Wiring diagram
- Manual
- Mounting foot
- Other assembly equipment



45m

30m

15m

Om

-15m

-30m

Certificates & warranty: R149

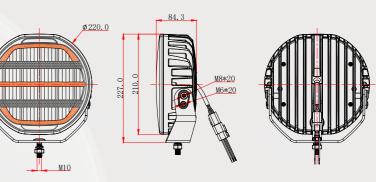


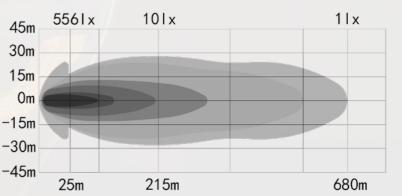
Deutsch connector

ø220 x 84.3mm

10 lux at 215m / 1 lux at 680m

Black (art. 88101) or white (art. 88102) ECE-R10, ECE-R148, ECE-R149







Connection: Deutsch connector Lighting image: Lumen: 10-35V Voltage: LEDs: 8 LEDs Warning light patterns: Wattage: 95 watts IP rating: IP69K Dimensions: Height including base: 162.5mm Cable length: 100cm Light range: Light colour: Material lens: Housing material: Aluminium Shape housing: Oval Housing colour: ECE-R10 EMC interference suppression: Certificates:





ABOUT THE OZZ XO 1 P

Besides the well-known round models, at TRALERT[®] you will also find 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 warning light function, as this lamp 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 lights and dynamic start-up.

Looking for a driving light that matches the colour of your vehicle well? 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). So you can choose the housing that best suits the looks of your vehicle.

8.160 lumens 2 (single and double) ø245 x 90mm 15 lux at 110m / 1 lux at 475m White / amber Polycarbonate Black (art. 88105) or white (art. 88106) ECE-R10, ECE-R148, ECE-R149 3 years 50

Supplied as standard:

Warranty:

Reference number:

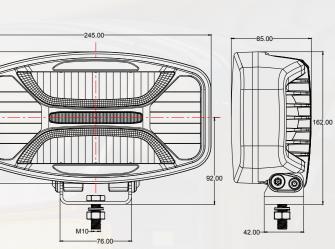
- 100 cm cable with Deutsch connector
- Wiring diagram
- Manual
- Mounting foot - Other assembly equipment

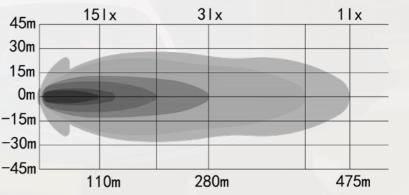
Certificates & warranty:



PRODUCT SPECIFICATIONS

Driving beam, duo-colour daytime running lights, R65 warning light





DISCOVER THE SELECTION

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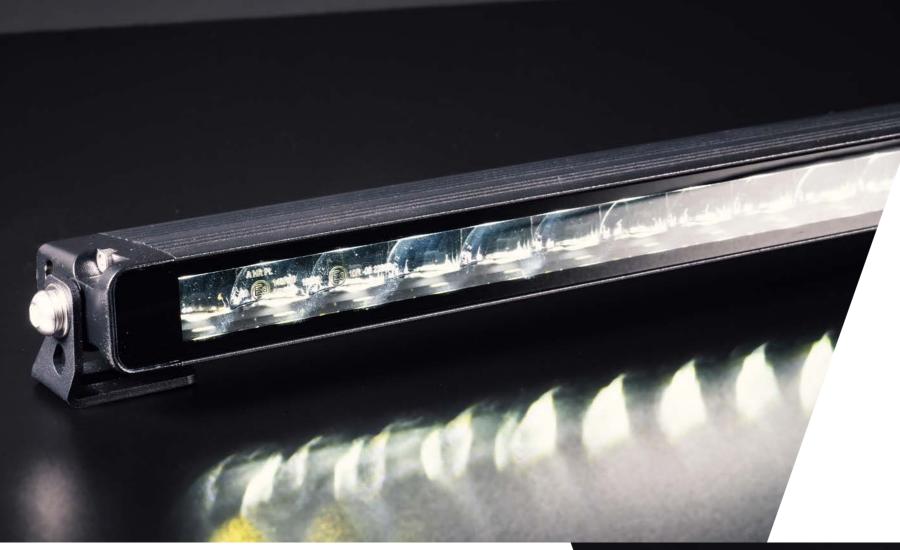
COLUMN I

LED LIGHTBARS

Powerful lighting in a slim design: meet the LED lightbars from TRALERT®. The finest optics, highest build quality and top performance. The range has recently been expanded with new lightbars such as the revolutionary Vulcan Series and Nemesis Series. Discover these series and others from the TRALERT® range on the following pages!

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VERY 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 mounting in the grill of your trucks or in the front bumper of your pick-up, for example.

As standard, the Vulcan Series is supplied with two mounting brackets: one for mounting at the bottom and one for mounting at the rear. This emphasises the slim and versatile nature of the Vulcan Series.

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 in the entire LED light bar. This turns the entire lens of the Vulcan Series LED lightbar amber or white.

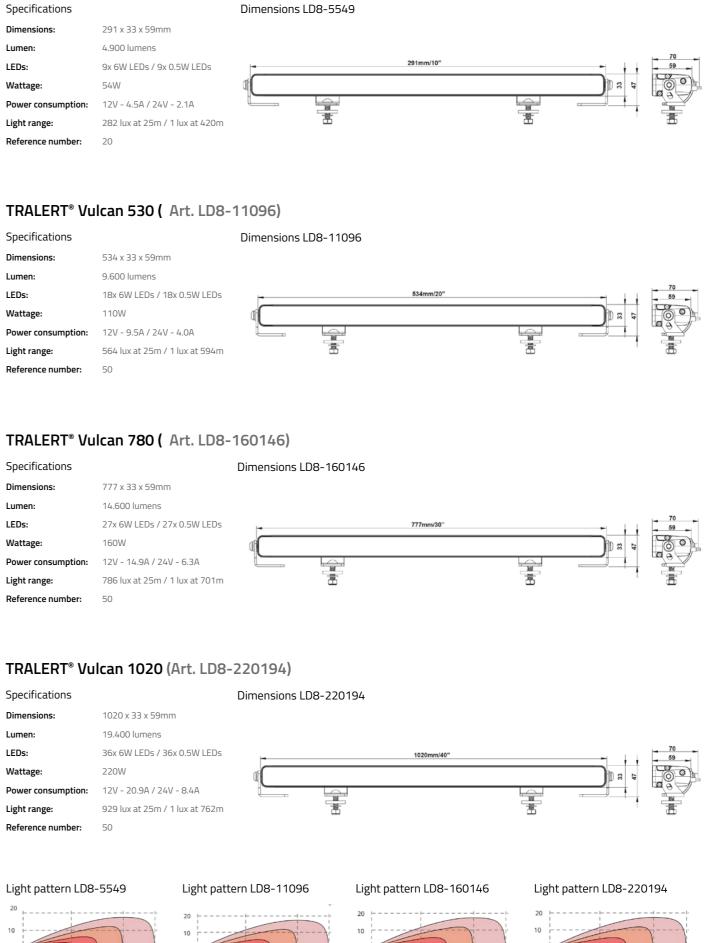
This special effect is unique to the Vulcan Series and adds a whole new dimension to your daytime running lights. As usual, you can choose from a white or amber glow, perfectly matching the other (contour) lighting of your truck or 4x4.



TRALERT®

Vulcan Series

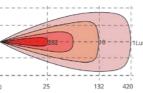
TRALERT® Vulcan 290 (Art. LD8-5449)

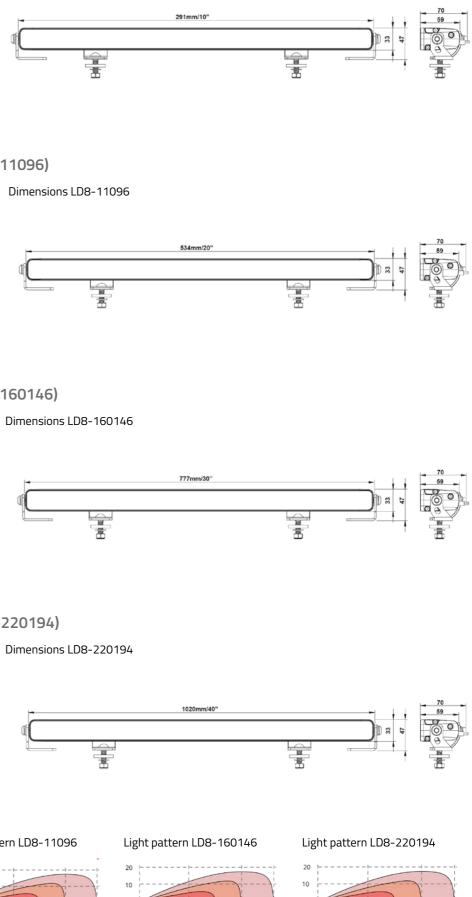


Specifications		Dimensions LD8-1109
Dimensions:	534 x 33 x 59mm	
Lumen:	9.600 lumens	
LEDs:	18x 6W LEDs / 18x 0.5W LEDs	-
Wattage:	110W	ai C
Power consumption:	12V - 9.5A / 24V - 4.0A	
Light range:	564 lux at 25m / 1 lux at 594m	畜
Reference number:	50	
Wattage: Power consumption: Light range:	110W 12V - 9.5A / 24V - 4.0A 564 lux at 25m / 1 lux at 594m	

Specifications		Dimensions LD8-16014
Dimensions:	777 x 33 x 59mm	
Lumen:	14.600 lumens	
LEDs:	27x 6W LEDs / 27x 0.5W LEDs	-
Wattage:	160W	đ
Power consumption:	12V - 14.9A / 24V - 6.3A	
Light range:	786 lux at 25m / 1 lux at 701m	圕
Reference number:	50	

Specifications		Dimensions LD8-22019
Dimensions:	1020 x 33 x 59mm	
Lumen:	19.400 lumens	
LEDs:	36x 6W LEDs / 36x 0.5W LEDs	
Wattage:	220W	Ű
Power consumption:	12V - 20.9A / 24V - 8.4A	
Light range:	929 lux at 25m / 1 lux at 762m	
Reference number:	50	





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 Side and rear mounting brackets Other assembly equipment

General product characteristics TRALERT[®] Vulcan Series

Connection:	Deutsch connector
Light image:	Driving beam
Voltage:	9-36V
IP value:	IP69K
Cable length:	30cm + 300cm extension cable
Light colour daytime running lights: White / amber	
Light colour high beam:	6000K (white)

Mounting:	Incl. side and rear mounting brackets
Lens material:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Warranty:	2 years





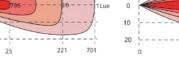
Minimum installation height, maximum functionality: discover the Vulcan Series from TRALERT[®]. This brand new light bar combines a powerful driving beam + duo-colour daytime running lights with a very slim design. Only 33mm high, the Vulcan Series can be installed in the tightest places.

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

Certificates & warranty:

Supplied as standard:

- 30 cm cable with Deutsch connector
- 300cm extension cable
- Manual & wiring diagram



 $_{\text{TRALERT®}}$ LED spotlights & LED bars $\mid 63$

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UNIQUE DYNAMIC START-UP

NEMESIS SERIES

Steal the show with the Nemesis Series and Nemesis XL Series: the new high-performance LED lightbars from TRALERT® with unique dynamic start-up of the daytime running lights. This stunning visual addition works with both white and amber daytime running lights 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 five length sizes, identified by the number after the serial name.

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NEMESIS SERIES

The Nemesis Series LED lightbar is a very sleek LED lightbar that perfectly matches the look of modern trucks and other vehicles. Switched off, the LED lightbar blends nicely into the bodywork through the dark black lens; switched on, a wide strip of daytime running lights becomes visible underneath. These daytime running lights are available in white and amber and both feature dynamic startup, a unique visual addition.

Need more light? Then switch on the powerful big light. With a light output of up to 15,120 lumens, the Nemesis Series allows you to perfectly illuminate even the darkest roads and continue your journey in comfort.

XL: DOUBLE STRENGTH

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

The Nemesis XL Series consists of five models and has a light output of 7,560 lumens at the shortest variant to a whopping 30,240 lumens at the longest variant. Unprecedented power for a lightbar of this size.





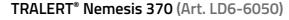
Nemesis Series

TRALERT[®] Nemesis 280 (Art. LD6-4538)

Specifications

Dimensions LD6-4538

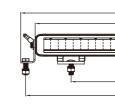
Dimensions:	283 x 42 x 58mm	1	
Lumen:	3.780 lumens	-	
LEDs:	9x 5W LEDs	Y	
Wattage:	45W		
Power consumption:	12V - 3.75A / 24v - 1.88A	T	1
Light range:	45 lux at 60m / 1 lux at 325m		
Reference number:	30		



Specifications		Dimensions LD6
Dimensions:	367 x 42 x 58mm	*
Lumen:	5.040 lumens	
LEDs:	12x 5W LEDs	
Wattage:	60W	
Power consumption:	12V - 5.00A / 24V - 2.50A	Π μ
Light range:	45 lux at 75m / 1 lux at 360m	
Reference number:	30	

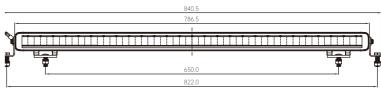
TRALERT® Nemesis 530 (Art. LD6-9075)

Specifications	
Dimensions:	534 x 42 x 58mm
Lumen:	7.560 lumens
LEDs:	18x 5W LEDs
Wattage:	90W
Power consumption:	12V - 7.50A / 24V - 3.75A
Light range:	60 lux at 60m / 1 lux at 450m
Reference number:	37,5



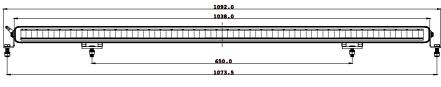
TRALERT[®] Nemesis 790 (Art. LD6-135113)

Specifications	
Dimensions:	786.5 x 42 x 58mm
Lumen:	11.340 lumens
LEDs:	27x 5W LEDs
Wattage:	135W
Power consumption:	12V - 11.25A / 24V - 5.63A
Light range:	72 lux at 60m / 1 lux at 550m
Reference number:	45



TRALERT[®] Nemesis 1000 (Art. LD6-180151)

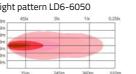
Specifications Dimensions 1038 x 42 x 58mm Lumen 15.120 lumens LEDs: 36x 5W LEDs 180W Wattage: 12V - 15.0A / 24V - 7.5A Power consumption: Light range: 72 lux at 80m / 1 lux at 680m



" _	451x	30x	11x	0.25lx	
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Reference number:







The Nemesis Series LED lightbars combine a contemporary and sleek design with overwhelming functionality. The Nemesis Series has full-width duo-colour daytime running lights that feature dynamic start-up.

The Nemesis Series consists of five models, from small to large the Nemesis 280, Nemesis 370, Nemesis 540, Nemesis 790 and the Nemesis 1000. Each of these are very powerful with a light output of up to a whopping 15,120 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:

Supplied as standard:

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

Mounting:

- Other assembly equipment



General product characteristics TRALERT® Nemesis Series

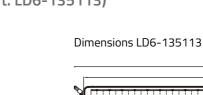
Connection:	Deutsch connector
Light image:	Driving beam
Voltage:	10-32V
IP value:	ІРб9К
Cable length:	30cm + 300cm extension cable
Light colour daytime running light	s: White / amber
Light colour high beam:	5700K (white)

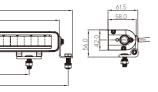
Mounting:	Incl. side and rear mounting brackets
Lens material:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Warranty:	2 years



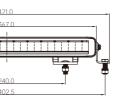


Sealed Deutsch connector:

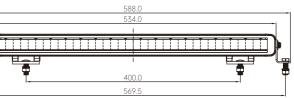




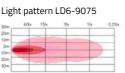
6-6050

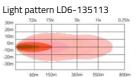


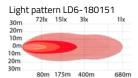
Dimensions LD6-9075



Dimensions LD6-180151







TRALERT® LED spotlights & LED bars | 69



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

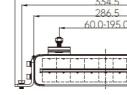
Dimensions LD7-9075

Dimensions:	283 x 62.5 x 70.1mm
Lumen:	7.560 lumens
LEDs:	18x 5W LEDs
Wattage:	90W
Power consumption:	12V - 7.50A / 24V - 3.75A
Light range:	60 lux at 60m / 1 lux at 450m
Reference number:	40

Specifications

Specifications

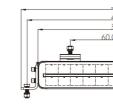
Specifications



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

D	imens	ions	LD7	-1

Dimensions:	370.5 x 62.5 x 70.1mm
Lumen:	10.080 lumens
LEDs:	24x 5W LEDs
Wattage:	120W
Power consumption:	12V - 10.00A / 24V - 5.00A
Light range:	70 lux at 60m / 1 lux at 520m
Reference number:	40



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

Specifications	
Dimensions:	537 x 62.5 x 70.1mm
Lumen:	15.120 lumens
LEDs:	36x 5W LEDs
Wattage:	180W
Power consumption:	12V - 15.00A / 24V - 7.50A
Light range:	85 lux at 60m / 1 lux at 635m
Reference number:	40

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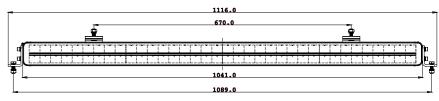
TRALERT® Nemesis XL 790 (Art. LD7-270226)

Specifications	
Dimensions:	789.5 x 62.5 x 70.1mm
Lumen:	22.680 lumens
LEDs:	54x 5W LEDs
Wattage:	270W
Power consumption:	12V - 22.50A / 24V - 11.25A
Light range:	100 lux at 60m / 1 lux at 780m
Reference number:	50

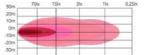
TRALERT® Nemesis XL 1000 (Art. LD7-360302)

Dimensions LD7-360302

Dimensions:	1116 x 62.5 x 70.1mm
Lumen:	30.240 lumens
LEDs:	72x 5W LEDs
Wattage:	360W
Power consumption:	12V - 30.0A / 24V - 15.0A
Light range:	100 lux at 90m / 1 lux at 900m
Reference number:	50



lux at 900m		
attern LD7-120100		Light pa
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The Nemesis XL Series LED lightbars combine a contemporary and sleek design with overwhelming functionality. The Nemesis XL Series has full-width duo-colour daytime running lights that feature 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 five models, from small to large the Nemesis XL 280, Nemesis XL 370, Nemesis XL 530, Nemesis XL 790 and the Nemesis XL 1000. Each of these are very powerful with a light output of up to a whopping 30,240 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:

2Y

Supplied as standard:

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

Mounting:

- Other assembly equipment



Sealed Deutsch connector:

General product characteristics TRALERT® Nemesis XL Series

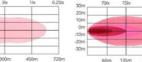
Connection:	Deutsch connector
Light image:	Driving beam
Voltage:	10-32V
IP value:	IP69К
Cable length:	30cm + 300cm extension cable
Light colour daytime running light	s: White / amber
Light colour high beam:	5700K (white)

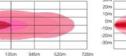
Mounting:	Incl. side and rear mounting brackets
Lens material:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Warranty:	2 years

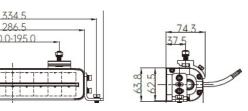




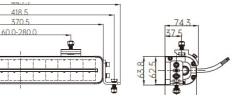
Light pattern LD7-9075 Light pa



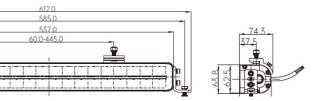




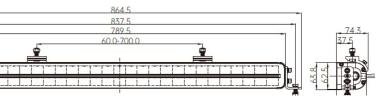
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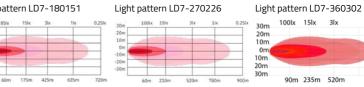


Dimensions LD7-180151



Dimensions LD7-270226





 $^{\text{TRALERT} \ast}$ LED spotlights & LED bars | 71

UNIQUE DUO-COLOUR DAYTIME RUNNING LIGHTS

SPARTAN SERIES

Are you looking for a very compact LED lightbar with brilliant looks and duo-colour daytime running lights? Then choose the LED lightbar from the Spartan Series. The recessed depth of 52.5mm combined with only 40.5mm height makes this LED light bar very suitable for mounting in small spaces. The vertically placed daytime running lights, finished in amber and white light, distinguish the Spartan Series from other LED lightbars and this gives your vehicle a unique look. Of course, this series also comes with all certifications so you can hit the road without any worries.

TRALERT[®] Spartan 1 (Art. LD5-6464)

Specifications

- 8x 8W LP LED driving beam
- 6,400 lumens + duo-colour DRL - 9-36V multivoltage
- 50 cm cable with Deutsch connector
- 358 x 40.5 x 52.5mm
- 12V 4.0A / 24V 1.6A
- Side and rear mounting brackets
- Reference number 37.5

TRALERT[®] Spartan 2 (Art. LD5-9696)

Specifications

- 12x 8W LP LED driving beam
- 9,600 lumens + duo-colour DRL
- 9-36V multivoltage - 50 cm cable with Deutsch connector
- 520 x 40.5 x 52.5mm
- 12V 6.2A / 24V 2.6A
- Side and rear mounting brackets
- Reference number 50

TRALERT[®] Spartan 3 (Art. LD5-128128)

Specifications

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- 18x 8W LP LED driving beam
- 14,400 lumens + duo-colour DRL
- 9-36V multivoltage
- 50 cm cable with Deutsch connector
- 763 x 40.5 x 52.5mm
- 12V 9.2A / 24V 4.6A
- Side and rear mounting brackets
- Reference number 50

Spartan Series dimensions



Light image Spartan 1 Light image Spartan 2 126 145





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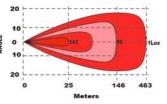
IP68

IP68

R10



Light image Spartan 3



HIGH-QUALITY LED LIGHT BARS

OZZ RANGE

Besides its own product range, TRALERT® is also a supplier of the entire OZZ line. As a certified reseller for the Benelux countries, Germany and Italy, among others, we offer the most beautiful and best LED lightbars marketed by our partner OZZ. New items in this range are LED lightbars in various lengths with duo-colour daytime running lights. Curved variants are available, models with white and black housing and special licence plate holders. Discover the current range on the following pages.

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OZZ BARS: ALWAYS THE RIGHT CHOICE

OZZ LED lightbars are the perfect way to add extra light and style to your vehicle. With different LED lightbars in a variety of lengths to choose from, it's easy to find the perfect light bar for your car or truck. With this, you can always find a variant that suits your needs and your vehicle. With OZZ lightbars, you are guaranteed to be ahead in terms of style.

The OZZ LED lightbars come standard with a 100cm or 270cm connection cable with Deutsch connector for easy installation. In addition, the LED lightbars are fully certified.

HIGH-QUALITY PRODUCTS

The innovative OZZ LED lightbars are designed to provide a superior lighting solution. These innovative LED lightbars 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 reflected in both the LED lightbars with daytime running lights and the LED lightbars without daytime running lights.

The OZZ LED lightbars are very powerful and have a high light output. In addition, the light has a neutral colour temperature of 5000K, ensuring an excellent light display for the driver in even the harshest conditions.



TRALERT®



Upgrade your vehicle with the compact power of the TRALERT® OZZ XB1 LED lightbar. Whether you are navigating urban areas or exploring the uncharted paths, the OZZ XB1 P9" offers the ideal combination of performance and style. OZZ's compact light bar with daytime running lights and dynamic start-up can be recognised by the name 8" or P9''.

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 lightbar delivers performance beyond its size. the 8" variant is without daytime running lights and the P9" is with duo-colour daytime running lights. Both are available in white and black.

Certificates & warranty:

R149

R10

Supplied as standard:

- 100 cm cable with Deutsch connector - Side and rear mounting brackets
- Other assembly equipment

Sealed Deutsch connector:

OZZ lightbars 8" / P9"



General product features OZZ 8" & 9" lightbars

3Y

Connection:	Deutsch connector
Lighting image:	Combi radiator
Voltage:	10-32V
IP rating:	IP69K
Cable length:	100cm
Light colour daytime running light	s: White / amber (P9" variants only)
Light colour high beam:	5000K (white)

Assembly:	Incl. side and rear mounting brackets
Material lens:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black or white
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Warranty:	3 years

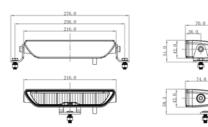


OZZ XB1 8" (Art. 88203 & 88210)

Specifications

Dimensions OZZ XB1 P9"

Black housing:	Art. 88204
White housing:	Art. 88211
Lumen:	4.920 lumens
Power consumption:	12V - 3.3A / 24V - 1.65A
Wattage:	42 watts
Dimensions:	216 x 70 x 42mm
With position lights:	No
Reference number:	27,5



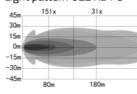
OZZ XB1 P9" (Art. 88203 & 88210)

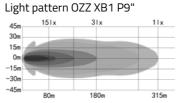
Specifications		Dim
Black housing:	Art. 88203	
White housing:	Art. 88210	
Lumen:	4.920 lumens	
Power consumption:	12V - 3.34A / 24V - 1.67A	
Wattage:	42 watts	
Dimensions:	228 x 70 x 50mm	11 0
With position lights:	Yes	d d
Reference number:	27,5	Ð



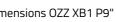


Light pattern OZZ XB1 8"

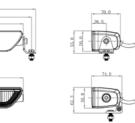








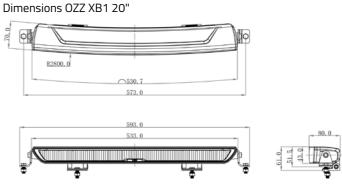






OZZ Lightbars 20" / P20" / P27"

Black housing:	Art. 88202	70.0
White housing:	Art. 88218	-20
Lumen:	11.200 lumens	
Max consumption:	12V - 8.14A / 24V - 4.54A	
Max wattage:	109 watts	
Dimensions:	530.7/533 x 80 x 43mm	
With boost function:	Yes	
With position lights:	No	
Reference number:	50	



OZZ XB1 P20" (Art. 88201 & 88212)

Art. 88201

Art. 88212 11.200 lumens

109 watts

Yes

Yes

50

12V - 8.14A / 24V - 4.54A

541.5/544 × 80.9 × 50.3mm

OZZ XB1 20" (Art. 88202 & 88218)

Specifications

Specifications

Max consumption:

With position lights:

Reference number:

Max wattage:

Dimensions: With boost function:

Black housing: White housing:

Lumen:

-70.0	o	
		R2800.0

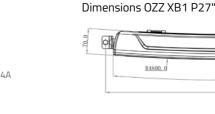
OZZ DRB1 P20" (Art. 88209 & 88215)

Specifications	
Black housing:	Art. 88208
White housing:	Art. 88215
Lumen:	18.020 lumens
Max consumption:	12V - 11.16A / 24V - 6.57
Max wattage:	134 Watt
Dimensions:	546 x 76 x 65/77mm
With boost function:	Yes
With position lights:	Yes
Reference number:	50

R2800



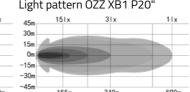
OZZ XB1 P27" (Art. 88205 & 88206)







Light pattern OZZ XB1 20"



OZZ XB1 20" (Art. 88202) OZZ DRB1 P20" (Art. 88209) OZZ XB1 P20" (Art. 88201) OZZ XB1 P27" (Art. 88206) 111111111

The OZZ 20" and 27" curved light bars provide a huge upgrade in visibility. Whether you are going on an adventure or looking to upgrade your vehicle, these LED lightbars offer the right combination of innovation and aesthetics. Except for the regular 20", the lightbars feature duo-colour daytime running lights and dynamic start-up.

Looking for a curved LED lightbar that fits your vehicle well, for example mounted under the number plate? Then the OZZ XB1 P20" is a good choice. Indeed, in terms of width, this LED lightbar falls perfectly in line with the standard width of European license plates. For double the power, the DRB1 P20" is your ideal choice. In 27" format, the OZZ XB1 P27" is the longest curved light bar in the OZZ range. All available in white or black.

Certificates & warranty:

2149

R10

Supplied as standard:

- 100/270cm cable with Deutsch connector
- Side and rear mounting brackets - Other assembly equipment



General product features OZZ 20" & 27" lightbars

Connection:	Deutsch connector
Lighting image:	Combi radiator
Voltage:	10-32V
IP rating:	IP69K
Cable length:	100cm (20" and P20") / 270cm (P27")
Light colour daytime running lights	: White / amber (P20" and P27" only)
Light colour high beam:	5000K (white)

Assembly:	Incl. side and rear mounting brackets
Material lens:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black or white
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Warranty:	3 years







Sealed Deutsch connector:

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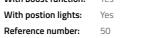
Lumen:

57A

Specifications Art. 88205 Black housing: White housing: Art. 88206 18.000 lumens 12V - 11.05A / 24V - 6.54A

- Max consumption: 157 Watt Max wattage: Dimensions: With boost function: Yes
 - 686 x 80.2 x 50mm

Yes



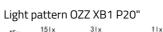
151 x

45m

30m

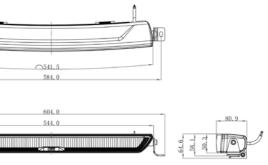
-30m

-45m

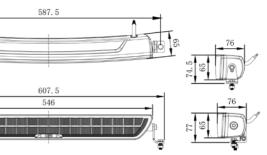


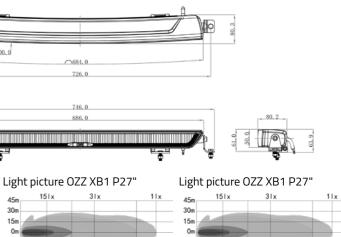


Dimensions OZZ XB1 P20"



Dimensions OZZ DRB1 P20"





-30m -45m

180m

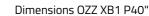
620m

400m



OZZ lightbars P40" / P52"

OZZ XB1 P40" (Art. 88207 & 88213)



Specifications		Dimensions OZ
Black housing:	Art. 88207	
White housing:	Art. 88213	
Lumen:	27.000 lumens	
Power consumption:	12V - 16.5A / 24V - 8.25A	6
Wattage:	198 watts	
Dimensions:	1003 x 70 x 53mm	
With boost function:	Yes	_A
With position lights:	Yes	-
Reference number:	50	

OZZ XB1 P52" (Art. 88208 & 88214)

Specifications		Dimensions 02
Black housing:	Art. 88208	
White housing:	Art. 88214	
Lumen:	36.000 lumens	ai C
Power consumption:	12V - 22.08A / 24V - 11.04A	
Wattage:	265 watts	
Dimensions:	1320 x 70 x 53mm	
With boost function:	Yes	<u></u>
With position lights:	Yes	<u>ل</u>
Reference number:	50	



Certificates & warranty:

R149

R10

vehicles.

Supplied as standard:

Looking for very powerful LED lightbars one metre wide or longer, at the same time with an optically high-quality design and duo-colour daytime running lights? Then the OZZ XB1 P40" and P52" are the ideal choice for your

With an impressive light range of almost 1 kilometre at 1 lux and a light output of up to a whopping 36,000 lumens, these LED lightbars deliver performance unlike any other. Both the P40" variant and the P52" variant come with

duo-colour daytime running lights and dynamic start-up. Both are available in white and black.

- 270 cm cable with Deutsch connector
- Side and rear mounting brackets - Other assembly equipment

Sealed Deutsch connector:



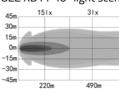
General product features OZZ 40" & 52" lightbars

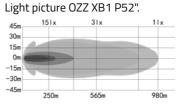
Connection:	Deutsch connector	
Light image:	Combi radiator	
Voltage:	10-32V	
IP rating:	IP69K	
Cable length:	270cm	
Light colour daytime running lights: White / amber		
Light colour high beam:	5000K (white)	

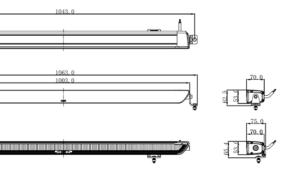
Assembly:	Incl. side and rear mounting brackets
Material lens:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black or white
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Warranty:	3 years



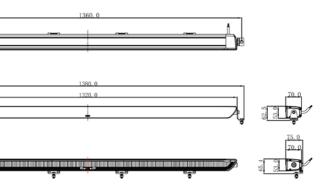
OZZ XB1 P40" light scene







)ZZ XB1 P52"



TRALERT®

OZZ lightbars P40" / P52"



The OZZ DLP1 and LP1 LED lightbars are cleverly integrated into the licence plate holder and offer a practical and efficient lighting solution. They are available in white and black, making them a good match for different vehicle styles and applications.

With their sturdy design and easy installation, LED lightbars are suitable for everyday use in a variety of conditions. They combine functionality with a sleek and unobtrusive appearance, making them a versatile choice for additional lighting without having to drill extra holes in your bodywork.

Certificates & warranty:

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Supplied as standard:

- 200 cm cable with Deutsch connector

Sealed Deutsch connector:

- Side and rear mounting brackets



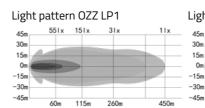


General product features OZZ LP1 & DLP1 light bars

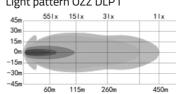
Connection:	Deutsch connector
Lighting image:	Emitter
Voltage:	10-32V
IP rating:	IP69K
Cable length:	200cm
Light colour daytime running ligh	ts: N/A
Light colour high beam:	5000K (white)

Assembly:	Incorporated into the license plate holder
Material lens:	Polycarbonate
Housing material:	Cast aluminium (ADC12)
Housing colour:	Black or white
EMC interference suppression:	ECE-R10
Certificates:	ECE-R10 / ECE-R148
Warranty:	3 years





Light pattern OZZ DLP1

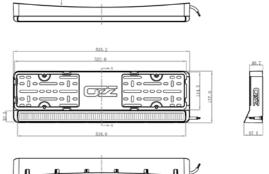


OZZ LP1 (Art. 88216 & 88217)

Specifications

Dimensions OZZ LP1

Black housing:	Art. 88216	
White housing:	Art. 88217	
Lumen:	9.600 lumens	
Power consumption:	12V - 7.33A / 24V - 7.33A	
Wattage:	88 watts	
Dimensions:	535.2 × 40.7/57.5 × 157mm	
With boost function:	No	
With position lights:	No g	_
Reference number:	50	



OZZ DLP1 (Art. 88219 & 88220)

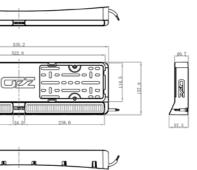
Specifications	
Black housing:	Art. 88219
White housing:	Art. 88220
Lumen:	9.600 lumens
Power consumption:	12V - 7.33A / 24V - 7.33A
Wattage:	88 watts
Dimensions:	535.2 × 40.7/57.5 × 157mm
With boost function:	No
With position lights:	No
Reference number:	2x 25

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40.5

Dimensions OZZ DLP1







TRALERT[®] Shadow 1 (Art. LD3-6057)

Specifications

- 6x 10W LP LED driving beam
- 5,700 lumens + duo-colour DRL
- 9-36V multivoltage
- 40 cm cable with Deutsch connector
- 320 x 58 x 99mm
- 12v 4.1A / 24v 2.1A
- Side and rear mounting brackets
- Reference number 30

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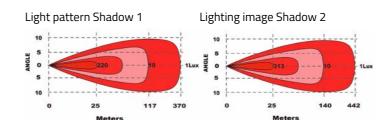
2Y

TRALERT® Shadow 2 (Art. LD3-10095)

Specifications

- 10x 10W LP LED driving beam
- 9,500 lumens + duo-colour DRL
- 9-36V multivoltage
- 40 cm cable with Deutsch connector
- 512 x 58 x 99mm
- 12V 6.5A / 24V 3.3A - Side and rear mounting brackets
- Reference number 40



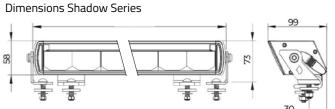


LIGHT BAR WITH DUO-COLOUR DAYTIME RUNNING LIGHTS

SHADOW SERIES

TRALERT® 's two Shadow Series LED lightbars are powerful light bars with horizontal duo-colour daytime running lights. Both fully certified and a nice upgrade for your vehicle in terms of looks and functionality. The housing is made of strong aluminium, the lens is polycarbonate and the LEDs for the driving beam have a light output of up to 9,500 lumens.





WIDE RANGE OF MODELS

WIDE RANGE

TRALERT[®] offers a comprehensive range of LED ligthbars 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 lightbar range provides adequate lighting in any situation at a competitive price.

TRALERT[®] LD1 series (Art. LD1-6035)

IP68

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IP68

CE

R112

2Y

Specifications

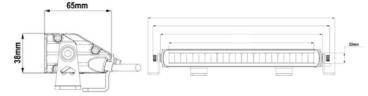
- 12x 5W Osram LED driving beam
- 3,552 lumens
- 9-36V multivoltage
- 40 cm cable with Deutsch connector
- 345 x 38 x 65mm
- 12V 4.40A / 24V 2.13A
- Side and rear mounting brackets
- Reference number 30

TRALERT[®] LD1 series (Art. LD1-10059)

Specifications

- 20x 5W Osram LED driving beam
- 5,920 lumens
- 9-36V multivoltage
- 40 cm cable with Deutsch connector
- 550 x 38 x 65mm
- 12V 7.50A / 24V 3.33A
- Side and rear mounting brackets - Reference number 45









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

Specifications

- 20x 5W Cree LED combi-beam
- 9,960 lumens
- 9-30V multivoltage - 40cm cable with DT connector
- 544 x 48.5 x 86mm
- 12V 7.20A / 24V 3.03A
- Side and rear mounting brackets
- Reference number 25

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

Specifications

- 30x 5W Cree LED combi-beam
- 14,940 lumens
- 9-30V multivoltage
- 40cm cable with DT connector
- 794 x 48.5 x 86mm
- 12V 11.10A / 24V 4.50A
- Side and rear mounting brackets

TRALERT[®] 12270 series (Art. TRSW12270-40C)

Specifications - 40x 5W Cree LED combi-beam

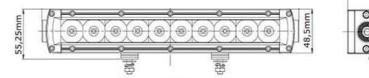
- 19,200 lumens
- 9-30V multivoltage
- 40cm cable with DT connector
- 1044 x 48.5 x 86mm
- 12V 13.90A / 24V 6.00A
- Side and rear mounting brackets

TRALERT[®] 12270 series (Art. TRSW12270-50C)

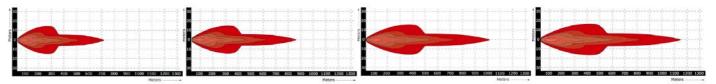
Specifications

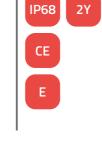
- 50x 5W Cree LED combi-beam
- 24,900 lumens
- 9-30V multivoltage
- 40cm cable with DT connector
- 1294 x 48.5 x 86mm
- 12V 17.60A / 24V 7.85A
- Side and rear mounting brackets

Dimensions TRALERT® 12270 series



Lighting display TRSW12270-20C Lighting display TRSW12270-30C Lighting display TRSW12270-40C Lighting display TRSW12270-50C





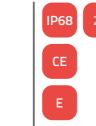
IP68

CE

E

R112

2Y



2Y

IP68

CE

Е













LEGENDA



E keur is a seal of approval that shows that your vehicle or product complies with EC directives. EC directives can be taken to mean European Union legislation.

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.

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 1m for up to 30min.

IP stands for 'International Protection Rating' and indicates whether a product is dust- and waterproof. IP68 means completely dust- and waterproof to deeper than 1m and longer than 30min.

IP stands for 'International Protection Rating' and indicates whether a product is dust- and waterproof. IP69K means completely dust-, water- & moistureproof and high-pressure spray resistant.

EMC ECE-R10 is a type approval for electrical systems on vehicles and means that the lighting does not interfere with other electrical equipment.

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.

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.

ECE-R7 is a requirement for daytime running lights. ECE-R7-certified lights may be officially operated as daytime running lights when fitted and connected correctly.

ECE-R65 is a requirement for warning lights. ECE-R65 certified lights may be officially carried as signalling lights when correctly fitted and connected.

ECE-R112 is a requirement for main-beam driving lights. ECE-R112-certified lights may be officially operated as main beams when correctly fitted and connected.

ECE-R148 is an umbrella new regulation and succeeds R7, among others. ECE-R148-certified lights may be officially operated as daytime running lights when fitted and connected correctly.

ECE-R149 is an umbrella new regulation and succeeds R112, among others. ECE-R149-certified lights may be officially operated as main beams when correctly fitted and connected.

2Y stands for a two-year warranty on internal components. In case of a technical defect in the lamp within the warranty period, you will receive a working new one.

3Y stands for a three-year warranty on internal components. In case of a technical defect in the lamp within the warranty period, you will receive a working new one.

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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.

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3Y









LED DRIVING LIGHTS & LED LIGHTBARS

