

TRALERT[®] NEMESIS SERIES

Powerful lightbars with dynamic start-up.

Own the game with the Nemesis Series and Nemesis XL Series: the new high-performance LED bars from TRALERT[®] with unique dynamic daytime running lights start-up. This stunning visual addition works with both white and amber daytime running lights and runs throughout the strip from left to right. While the Nemesis has a single row of LEDs, 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.





The Nemesis Series led bars combine a contemporary and sleek design with overwhelming functionality. The Nemesis Series has duo-color full-width 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 mount these lightbars properly, two mounting options are included as standard. 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
- Other mounting supplies

Sealed Deutsch-connector:



General product characteristics TRALERT® Nemesis Series

Connection:	Deutsch-connector	Mounting:	Incl. side and rear mounting brackets
Light image:	Driving beam	Lens material:	Polycarbonate
Voltage:	10-32V	Housing material:	Cast aluminium (ADC12)
IP value:	IP69K	Housing colour:	Black
Cable length:	30cm + 300cm extension cable	EMC interference suppression:	ECE-R10
Light colour daytime running lights:	White / amber	Certificates	ECE-R10 / ECE-R148 / ECE-R149
Light colour high beam:	5700K (white)	Warranty:	2 years

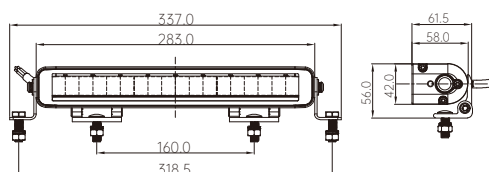


TRALERT® Nemesis 280 (Art. LD6-4538)

Specifications

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

Dimensions LD6-4538

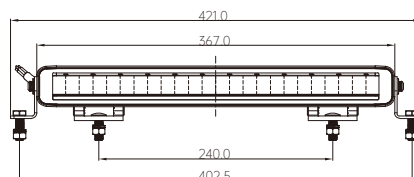


TRALERT® Nemesis 370 (Art. LD6-6050)

Specifications

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

Dimensions LD6-6050

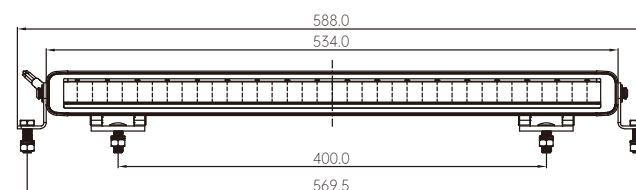


TRALERT® Nemesis 530 (Art. LD6-9075)

Specifications

Dimensions:	534 x 42 x 58mm
Lumens:	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

Dimensions LD6-9075

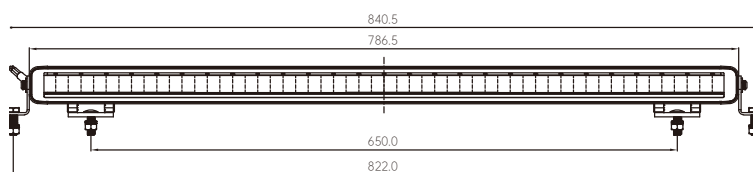


TRALERT® Nemesis 790 (Art. LD6-135113)

Specifications

Dimensions:	786.5 x 42 x 58mm
Lumens:	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

Dimensions LD6-135113

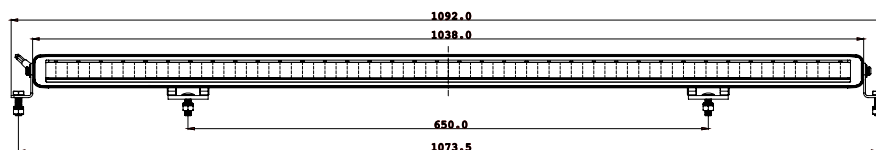


TRALERT® Nemesis 1000 (Art. LD6-180151)

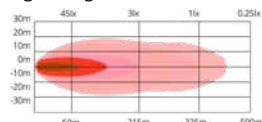
Specifications

Dimensions:	1038 x 42 x 58mm
Lumens:	15,120 lumens
LEDs:	36x 5W LEDs
Wattage:	180W
Power consumption:	12V - 15.0A / 24V - 7.5A
Light range:	72 lux at 80m / 1 lux at 680m
Reference number:	45

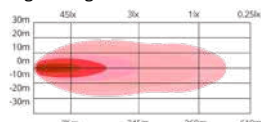
Dimensions LD6-180151



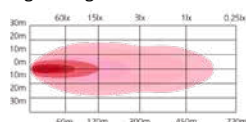
Light image LD6-4538



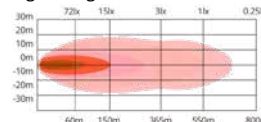
Light image LD6-6050



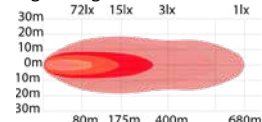
Light image LD6-9075



Light image LD6-135113



Light image LD6-180151





The Nemesis XL Series led bars combine a contemporary and sleek design with overwhelming functionality. The Nemesis XL Series has duo-color full-width daytime running lights which 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 is very powerful with a light output of as much as 30,240 lumens. To mount these lightbars properly, two mounting options are included as standard. 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:



Supplied as standard:

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

Sealed Deutsch-connector:



General product characteristics TRALERT® Nemesis XL Series

Connection:	Deutsch-connector	Mounting:	Incl. side and rear mounting brackets
Light image:	Driving beam	Lens material:	Polycarbonate
Voltage:	10-32V	Housing material:	Cast aluminium (ADC12)
IP value:	IP69K	Housing colour:	Black
Cable length:	30cm + 300cm extension cable	EMC interference suppression:	ECE-R10
Light colour daytime running lights:	White / amber	Certificates:	ECE-R10 / ECE-R148 / ECE-R149
Light colour high beam:	5700K (white)	Warranty:	2 years

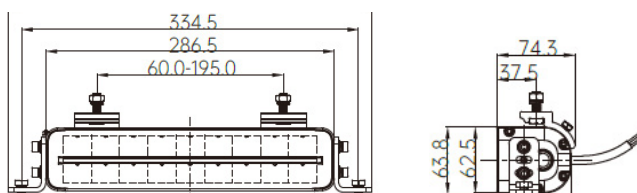


TRALERT® Nemesis XL 280 (Art. LD7-9075)

Specifications

Afmetingen:	283 x 62.5 x 70.1mm
Lumen:	7.560 lumens
LED's:	18x 5W LEDs
Wattage:	90W
Stroomgebruik:	12V - 7.50A / 24V - 3.75A
Lichtbereik:	60 lux at 60m / 1 lux at 450m
Referentie getal:	40

Dimensions LD7-9075

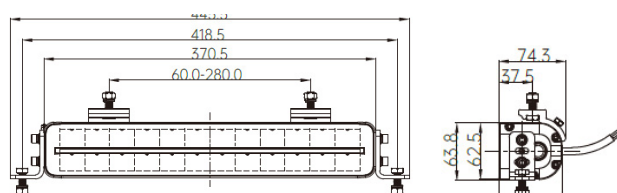


TRALERT® Nemesis XL 370 (Art. LD7-120100)

Specifications

Dimensions:	370.5 x 62.5 x 70.1mm
Lumens:	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

Dimensions LD7-120100

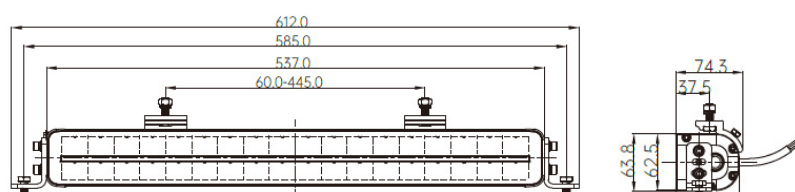


TRALERT® Nemesis XL 530 (Art. LD7-180151)

Specifications

Dimensions:	537 x 62.5 x 70.1mm
Lumens:	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

Dimensions LD7-180151

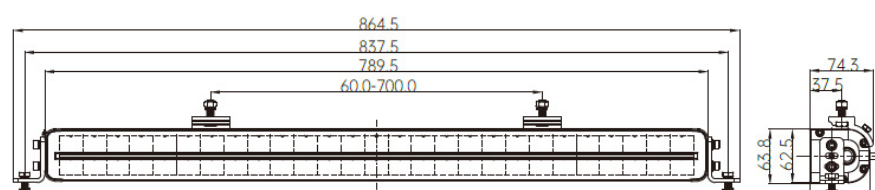


TRALERT® Nemesis XL 790 (Art. LD7-270226)

Specifications

Dimensions:	789.5 x 62.5 x 70.1mm
Lumens:	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

Dimensions LD7-270226

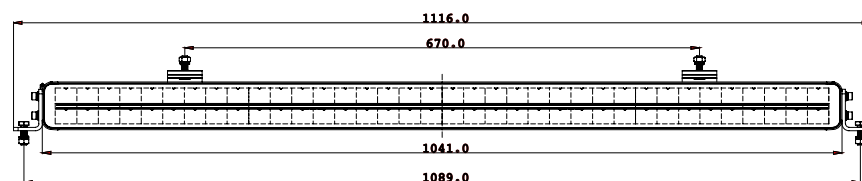


TRALERT® Nemesis XL 1000 (Art. LD7-360302)

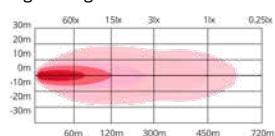
Specifications

Dimensions:	1041 x 62.5 x 70.1mm
Lumens:	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

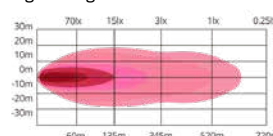
Dimensions LD7-360302



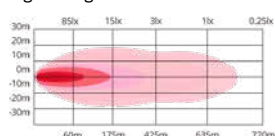
Light image LD7-9075



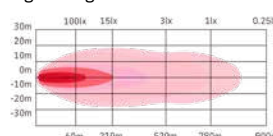
Light image LD7-120100



Light image LD7-180151



Light image LD7-270226



Light image LD7-360302

