

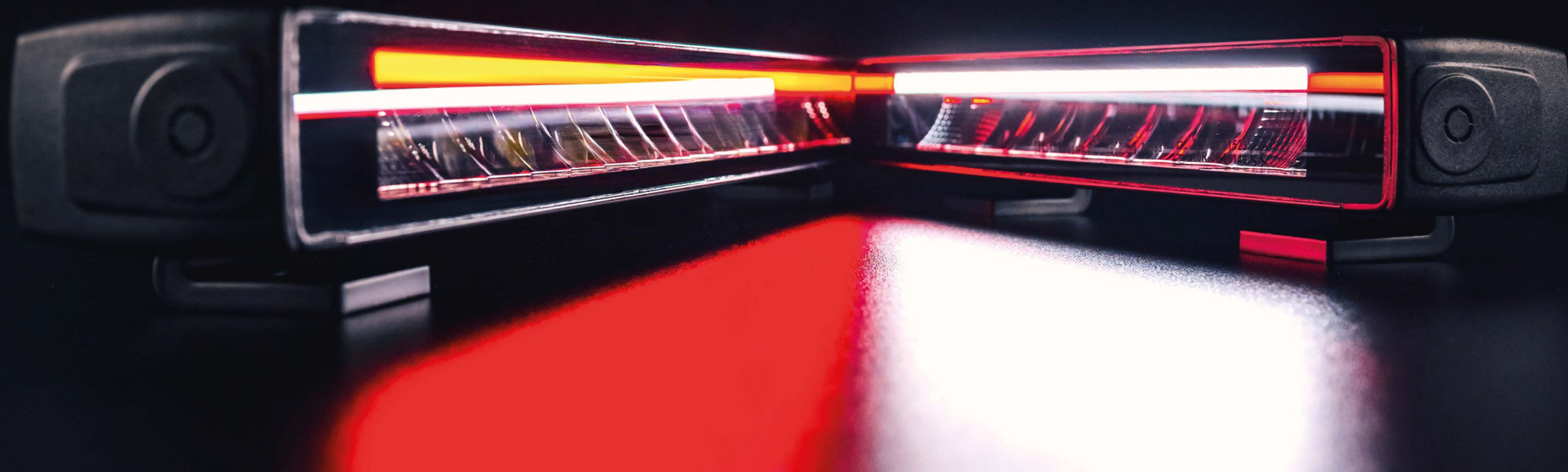


TRALERT® PRODUCT LEAFLET **STRATOS SERIES LED BARS**

The most versatile LED lightbar in the TRALERT® range: the TRALERT® Stratos Series. A series of five models in various lengths.

The Stratos Series LED lightbars have a unique feature: a built-in R65 LED warning light. You can also choose between red/amber position lights or white/amber position lights.

Would you like to find out more or order lightbars directly online? Then visit the TRALERT® website at www.tralert.com/en/.



TWO DUO-COLOUR OPTIONS

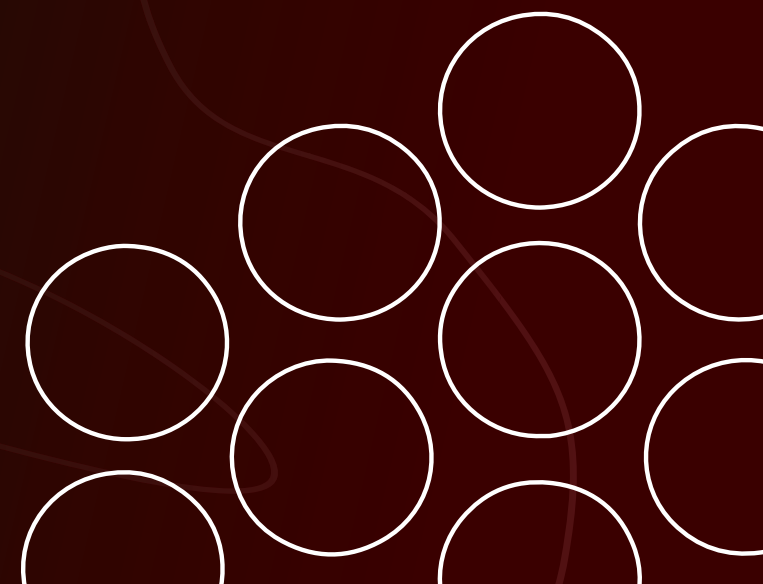
The Stratos Series LED bars from TRALERT® are available in five lengths, with two variants per length. The difference lies in the position lights. There is a variant with red & amber position lights for rear mounting and a variant with white & amber position lights for front mounting.

This option allows you to install a lightbar in the same style at both the front and rear of your vehicle. This gives you a uniform look from front to back.

FULLY CERTIFIED

Every function of the Stratos Series LED lightbars is fully certified in accordance with the most recent European directives. The built-in LED warning light has the necessary R65 certification, which means that this lightbar can officially be used as a warning light on public roads.

The position lights and powerful high beam are also fully certified, allowing you to work safely and without worry.





These LED lightbars from TRALERT®'s Stratos Series are designed for multifunctional use on lorries, commercial vehicles and special vehicles. With a combined light colour of red and amber or white and amber, it is also suitable as a positive light for the front or rear. The LED bar also has an integrated warning light function. The ECE-R65 certification applies to the flashing modules at the ends of the bar. The position light strip across the entire width can optionally flash along with it for a stylish look. The ECE-R10, ECE-R148, ECE-R149 and ECE-R65 certificates confirm its suitability for use on public roads.

The aluminium housing provides solid protection under harsh conditions. Thanks to the highest protection class IP69K, this series is resistant to dust, water and high-pressure cleaning. The LED bars are 10–30V multi-voltage, have a very high light output and are connected via a 300 cm cable. The Stratos Series comes standard with brackets for side and rear mounting, allowing for flexible installation.

Certificates & warranty

IP68

R149

CE

E

IP69K

R10

R65

3Y

General product features TRALERT® Stratos series

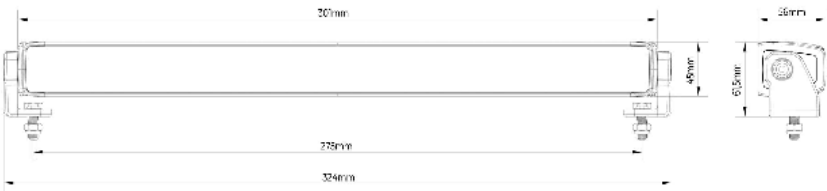
Connection	Open wire end	Mounting	Includes side and rear brackets
Light image	Driving beam, position light & R65 warning light	Lens material	Polycarbonate
Voltage	10-30V	Housing material	Cast aluminium (ADC12)
IP rating	IP69K	Housing colour	Black
Cable length	300 cm cable	EMC interference suppression	ECE-R10
Position lights light colour	White and amber (WA) / red and amber (RA)	Certificates	ECE-R10 / ECE-R148 / ECE-R149 / ECE-R65
Number of flash patterns	1	Warranty	3 years

TRALERT® Stratos 300 (Art. LD9-1033RA & LD9-1033WA)

Specifications

Dimensions	301 x 45 x 56 mm
Lumen	12,300 lumens
wattage	85W
Power consumption	12V - 7.08A / 24V - 3.54A
Light range	40 lux at 50m / 1 lux at 385m
Light colour LD9-1033RA	Red & amber
Light colour LD9-1033WA	White & amber

Dimensions:

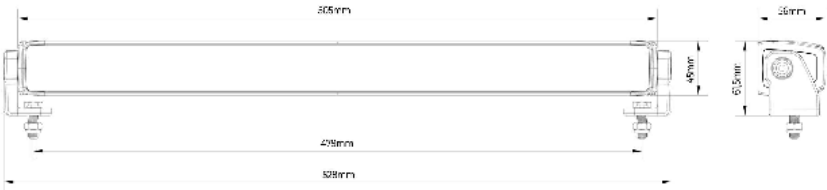


TRALERT® Stratos 500 (Art. LD9-1053RA & LD9-1053WA)

Specifications

Dimensions	505 x 45 x 56 mm
Lumen	16,000 lumens
wattage	100W
Power consumption	12V - 8.33A / 24V - 4.16A
Light range	59 lux at 50m / 1 lux at 448m
Light colour LD9-1053RA	Red & amber
Light colour LD9-1053WA	White & amber

Dimensions:

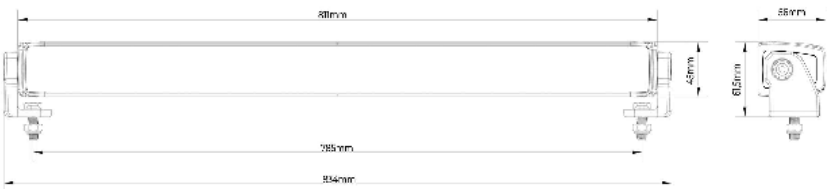


TRALERT® Stratos 810 (Art. LD9-1084RA & LD9-1084WA)

Specifications

Dimensions	811 x 45 x 56 mm
Lumen	17,500 lumens
wattage	120W
Power consumption	12V - 9.80A / 24V - 4.90A
Light range	71 lux at 50m / 1 lux at 548m
Light colour LD9-1084RA	Red & amber
Light colour LD9-1084WA	White & amber

Dimensions:



TRALERT® Stratos 960 (Art. LD9-1100RA & LD9-1100WA)

Specifications

Dimensions	964 x 45 x 56 mm
Lumen	19,400 lumens
wattage	130W
Power consumption	12V - 10.30A / 24V - 5.10A
Light range	89 lux at 50m / 1 lux at 610m
Light colour LD9-1100RA	Red & amber
Light colour LD9-1100WA	White & amber

Dimensions:



TRALERT® Stratos 1270 (Art. LD9-1130RA & LD9-1130WA)

Specifications

Dimensions	1270 x 45 x 56 mm
Lumen	25,500 lumens
wattage	130W
Power consumption	12V - 10.8A / 24V - 5.4A
Light range	105 lux at 50m / 1 lux at 684m
Light colour LD9-1130RA	Red & amber
Light colour LD9-1130WA	White & amber

Dimensions:

