

W1 Aero Lightbar

With extreme light output for use at the airports and on the road

Article number : 31416



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Advantages:

- Modern aerodynamic design
- Aerodynamically neutral for better vehicle handling at high speeds
- Ultra-low wind resistance gives lower fuel consumption and noise level
- Unchanged driving performance of the vehicle thanks to the aerodynamic design
- Alley lights are standard
- Work lights/Take Down optional
- Lightbars are built with high bin, super bright LEDs for powerful output and consistent color
- Prepared for use in Stand Alone Mode or as a part of a Mercura CAN Bus Control System with CAN interface
- Switchable between airport light mode (ICAO) and road mode ECE R65
- Adjustable light output for day, night and cruise function
- Meets the automotive industry's climate requirements
- French design and quality

Technical data:

- LEDs Colour: Amber
- Lenses Colour: Crystal
- Voltage: 10- 30V
- Dimensions:
 - **Length:** 930mm, 1100mm, 1270mm, 1440mm, 1600mm, 1770mm and 1940mm
 - **Height:** 65 / 47mm
 - **Depth:** 280mm
- Power Consumption:
 - 15A peak

Approvals:

Light

Lens	Polycarbonate
Colour LEDs	Amber, White
Colour lens	Crystal
Cable	4,5m
Voltage	10-30V
Consumption	15A with peak @ 30A for less than 50ms
Length	930, 1100, 1270, 1440, 1600, 1770 & 1940 mm
Height	65 mm (corner modules) 47 mm (inboard modules)
Depth	280 mm
Approval	ECE R65 II, EMC, ICAO Annex 14

- acc to ICAO annex 14
- ECE R 65 class 2

Electricals (EMC)

- acc to 72/245/ EEC with last amendment 2009/19/EC

Design Protection

- RCD 001715699-0001