

DC 12V 24V Emergency Vehicle LED Light Bar

This emergency LED light bar is designed for use with DC 12V and 24V systems. It provides enhanced light output and visibility in emergency situations with its multiple LED modules and durable PC lens.



ADDITIONAL IMAGES



Overview



Versatile Emergency Lighting Solution

This DC 12V-24V LED light bar bridges the gap between a standard beacon and a full-sized light bar, offering high-performance visibility with the ease of a compact unit. Featuring a streamlined PC cover and high-power LEDs, it is designed for durability and maximum lumen output. It is an ideal choice for emergency vehicles and construction equipment requiring reliable, multi-pattern warning signals.

Technical Performance

Key Performance Metrics

24 pcs

High Power LEDs

8 modes

Flash Patterns

65 IP

Waterproof Rating

Operating Temperature Range

-30°C to 50°C

Electrical Specifications

Operating Voltage	DC 12V - 24V
Max Current at 12V	1.8 A
Max Current at 24V	0.9 A

Physical Construction

Dimensions (L x W x H)	280mm x 155mm x 55mm
Lens Material	Polycarbonate (PC) with Anti-ultraviolet properties
Available Lens Colors	Amber, Blue, Red, Clear

Installation & Use

Mounting & Connection

- Magnetic base for secure vehicle attachment
- Cigar plug for easy power connection
- Coiled power cable included

Compliance & Quality

Certifications

CE • RoHS • REACH • DOT Approved • ECE R10 • Reg 65

Warranty	1 Year limited warranty from production date
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