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The **46" Strobe Light Bar** delivers commanding emergency and utility-grade warning power with 26 heads × 6 LEDs — a total of 156 high-intensity LEDs. ECE R65 and SAE J845 certified, it offers 51 selectable flash patterns with memory function for maximum versatility on emergency vehicles, utility trucks, construction equipment, and heavy-duty fleets.

Built to withstand the toughest environments, the light bar features an **IP67 waterproof** rating, a durable PC lens, and a rugged aluminum base for superior heat dissipation and impact resistance. Adjustable mountings ensure flexible installation on any vehicle roof or surface.

OEM / ODM Ready (MOQ 500 units): Custom logo, packaging, cable length, and flash patterns. Supported by our IATF 16949 & ISO 9001 certified factory with 18+ years of experience. Defect rate below 0.2%, 100% on-time delivery.

Technical Specifications

Parameter	Specification
Product Type	46" Strobe Light Bar
LED Configuration	26 Heads × 6 LEDs = 156 High-Intensity LEDs
Flash Patterns	51 Selectable Patterns
Memory Function	Yes - Recalls Last Pattern After Power Cycle
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R65, SAE J845
Ingress Protection	IP67 Waterproof
Housing Material	PC (Polycarbonate) Lens + Aluminum Base
Mounting	Adjustable Mountings Included
Warranty	3 Years
Customization (MOQ 500 Units)	Custom Logo, Packaging, Cable Length, Flash Patterns

Parameter	Specification
Manufacturer Certifications	IATF 16949, ISO 9001, ECE R65, SAE, EMC, ECE R148, REACH, RoHS, CE, UKCA, IP69K, IP66, IP67, ICAO, CISPR 25

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Why Choose Sumbexauto

Advantage	Detail
Manufacturing Experience	18+ Years
Quality Certification	IATF 16949 & ISO 9001
Defect Rate	Below 0.2%
On-Time Delivery	100%
Warranty	Up to 3 Years
R&D Capability	6-8 New Designs per Year, Over 100 Patents
OEM / ODM	Fast Response, Custom Logo, Packaging & Specifications
Testing Equipment	Lumen, Aging, UV, High-Low Temp, Waterproof, Vibration