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The **SM3070L-8 48" Traffic Advisor Bar** delivers professional-grade directional warning with 8 heads × 12 LEDs — a total of 96 high-intensity LEDs behind a sleek smoked lens. ECE R65 XA2 and SAE J595 certified, it offers 22 flash patterns operated via an external controller with memory function for maximum traffic control versatility.

Built for year-round emergency response, this traffic advisor features **IP67 waterproof** protection, a solid aluminum housing with bolt-on mounting, and an automatic light sensor that adjusts between day and night modes. Operating temperature range from -30°C to +50°C and wide DC 12V-24V compatibility ensure reliable performance on emergency vehicles, utility trucks, highway maintenance fleets, and construction equipment. Dimensions: 1230×52×59mm.

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 Model	SM3070L-8
Product Type	48" Traffic Advisor Bar — Smoked Lens
LED Configuration	8 Heads × 12 LEDs = 96 High-Intensity LEDs
Flash Patterns	22 Selectable Patterns (Operated by Controller)
Memory Function	Yes — Recalls Last Pattern After Power Cycle
Auto Light Sensor	Yes — Automatic Day and Night Mode Adjustment
Dimensions (L × H × W)	1230mm × 52mm × 59mm
Housing Material	Solid Aluminum Housing, Bolt-On Mounting
Lens Type	Smoked Lens
Operating Voltage	DC 12 V - 24 V

Parameter	Specification
Certifications	ECE R65 XA2, SAE J595
Ingress Protection	IP67 Waterproof
Operating Temperature	-30°C to +50°C
Warranty	3 Years
Customization (MOQ 500 Units)	Custom Logo, Packaging, Cable Length, Flash Patterns
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