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The **SM3070 Series** surface mount LED light heads deliver powerful warning and signalling in a compact, low-profile design. Available in three models — SM3070A (3 LED, 79.5×30.5×13mm), SM3070B (4 LED, 95×30×13mm), and SM3070C (6 LED, 129×30×13mm) — each LED delivers 3W of high-intensity output. ECE R65 XA1 single & double flash and ECE R10 certified, with SAE J595 Class1 compliance for maximum versatility.

Built for the toughest environments, the SM3070 series features **IP6K9K** protection — fully dust-tight and capable of withstanding close-range high-pressure steam-jet cleaning. 16 selectable flash patterns with alternation & synchronization and memory function, plus 4 cables for flexible installation. Ideal for emergency vehicles, utility trucks, construction equipment, forklifts, mining, and food processing applications.

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 Series	SM3070 Surface Mount LED Light Head
Available Models	SM3070A (3 LED) / SM3070B (4 LED) / SM3070C (6 LED)
Dimensions (L × W × H)	SM3070A: 79.5×30.5×13mm / SM3070B: 95×30×13mm / SM3070C: 129×30×13mm
LED Power	3W per LED
Flash Patterns	16 Selectable Patterns (Alternation & Synchronization)
Memory Function	Yes - Recalls Last Pattern After Power Cycle
Cables	4 Cables
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R65 XA1 (Single & Double Flash), ECE R10, SAE J595 Class1
Ingress Protection	IP6K9K (Dust-Tight, High-Pressure / Steam-Jet Proof)
Mounting Type	Surface Mount

Parameter	Specification
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