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The **SM3015/SM3016 Series** surface mount LED light heads deliver powerful warning and signalling in a compact, low-profile design. Available in 3 LED (SM3015/SM3015B, 91×32mm) and 4 LED (SM3016/SM3016B, 101×32mm) configurations. Amber models feature 3W LEDs while Blue models are equipped with 5W high-power LEDs for maximum visibility. All models are ECE R65 and ECE R10 certified with 19 selectable flash patterns and memory function.

Built for demanding environments, this series features **IP67 waterproof** protection, 4 cables for flexible installation, and wide DC 12V-24V voltage compatibility. Ideal for emergency vehicles, utility trucks, construction equipment, forklifts, agricultural machinery, and heavy-duty applications requiring reliable warning lights in a compact footprint.

SM3015/SM3016 Series Models

Model	LED	Color	Power/LED	Dimensions	Cert.
SM3015	3 LED	Amber	3W	91×32mm	ECE R65/R10
SM3015B	3 LED	Blue	5W	91×32mm	ECE R65/R10
SM3016	4 LED	Amber	3W	101×32mm	ECE R65/R10
SM3016B	4 LED	Blue	5W	101×32mm	ECE R65/R10

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 (All Models)

Parameter	Specification
Product Series	SM3015/SM3016 Surface Mount LED Light Head
Available Models	SM3015 (3 LED Amber 3W) / SM3015B (3 LED Blue 5W) / SM3016 (4 LED Amber 3W) / SM3016B (4 LED Blue 5W)
Dimensions	SM3015/SM3015B: 91×32mm SM3016/SM3016B: 101×32mm

Parameter	Specification
LED Power	Amber Models: 3W per LED Blue Models: 5W per LED
Flash Patterns	19 Selectable Patterns
Memory Function	Yes - Recalls Last Pattern After Power Cycle
Cables	4 Cables
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R65, ECE R10
Ingress Protection	IP67 Waterproof
Mounting Type	Surface Mount
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

Download Datasheet (PDF)

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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