

Get a Quick Quote on Alibaba

The **SM818G Series Micro Beacon** delivers reliable warning performance with 36 super bright LEDs across 6 compact mounting configurations — all **IP66 waterproof**. All models are ECE R10 certified, with wide DC 12-24V voltage compatibility for universal vehicle fitment.

The uniform 125×61mm cover ensures consistent visibility, with heights from a compact 98mm to 203mm. Available in flexible pipe (AC), single bolt (EC), magnetic (GC), magnetic low profile (HC), flexible & permanent (IC), and 3-bolt compact (PC) mounts. Green LED option available for turn signals, safety warning, and industrial applications. All operate reliably from -30°C to +50°C. Ideal for trucks, construction vehicles, forklifts, agricultural machinery, and emergency response units.

SM818G Series Models (Cover: 125×61mm | 36 LEDs | ECE R10 | IP66 | DC 12-24V)

Model	Mount Type	Height	Certification	Voltage
SM818G-AC	Flexible Pipe Mount	180mm	ECE R10	DC 12-24V
SM818G-EC	Single Bolt Mount	138mm	ECE R10	DC 12-24V
SM818G-GC	Magnetic Mount	110mm	ECE R10	DC 12-24V
SM818G-HC	Magnetic Mount (Low Profile)	108mm	ECE R10	DC 12-24V
SM818G-IC	Flexible & Permanent Mount	203mm	ECE R10	DC 12-24V
SM818G-PC	3 Bolts Mount (Compact)	98mm	ECE R10	DC 12-24V

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	SM818G Micro Beacon (6 Models)
LED Configuration	36 Super Bright LEDs
Cover Dimensions	125mm × 61mm (All Models)
Heights	AC:180 / EC:138 / GC:110 / HC:108 / IC:203 / PC:98 (mm)
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R10 (All Models)
Ingress Protection	IP66 Waterproof (All Models)
Operating Temperature	-30°C to +50°C
Mount Options	Flexible Pipe / Single Bolt / Magnetic / Magnetic Low Profile / Flexible & Permanent / 3 Bolts
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)

Click the button, then select "Save as PDF" in the print dialog to download.

Why Choose Sumbexauto

Advantage	Detail
Manufacturing Experience	18+ Years
Quality Certification	IATF 16949 & ISO 9001
Defect Rate	Below 0.2%

Advantage	Detail
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