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The **SM813G Series Micro Beacon** delivers reliable warning performance with 36 super bright LEDs across 6 compact mounting configurations — all **IP66 waterproof**. The EC model is ECE R65 and ECE R10 certified for full European compliance; all other models are ECE R10 certified. Wide DC 12-24V voltage compatibility ensures universal vehicle fitment.

The uniform 115×57mm cover ensures consistent visibility, with heights from a compact 73mm to 195mm. 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.

SM813G Series Models (Cover: 115×57mm | 36 LEDs | IP66 | DC 12-24V)

Model	Mount Type	Height	Certification	Voltage
SM813G-AC	Flexible Pipe Mount	171mm	ECE R10	DC 12-24V
SM813G-EC	Single Bolt Mount	128mm	ECE R65, ECE R10	DC 12-24V
SM813G-GC	Magnetic Mount	105mm	ECE R10	DC 12-24V
SM813G-HC	Magnetic Mount (Low Profile)	88mm	ECE R10	DC 12-24V
SM813G-IC	Flexible & Permanent Mount	195mm	ECE R10	DC 12-24V
SM813G-PC	3 Bolts Mount (Compact)	73mm	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	SM813G Micro Beacon (6 Models)
LED Configuration	36 Super Bright LEDs
Cover Dimensions	115mm × 57mm (All Models)
Heights	AC:171 / EC:128 / GC:105 / HC:88 / IC:195 / PC:73 (mm)
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R10 (All Models) ECE R65 (EC Model)
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)

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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