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The **SM818 Series Micro Beacon** delivers powerful 120 flashes per minute warning performance with 6 compact mounting configurations — all featuring **IP66 waterproof** protection. Every model shares 36 super bright LEDs, ECE R65 and ECE R10 certified, with wide DC 12-24V voltage compatibility for universal vehicle fitment.

The uniform 125×61mm cover ensures consistent visibility across all mounting styles, with heights ranging from a low-profile 98mm to 203mm. Available in flexible pipe (AC), single bolt (EC), magnetic (GC), magnetic low profile (HC), flexible & permanent (IC), and 3-bolt (PC) mounts. All operate reliably from -30°C to +50°C. Ideal for tractors, trucks, construction vehicles, forklifts, agricultural machinery, and emergency response units.

### SM818 Series Models (Cover: 125×61mm | 36 LEDs | ECE R65/R10 | IP66 | DC 12-24V)

Model	Mount Type	Height	Flash Rate	Voltage
SM818AC	Flexible Pipe Mount	180mm	120 FPM	DC 12-24V
SM818EC	Single Bolt Mount	138mm	120 FPM	DC 12-24V
SM818GC	Magnetic Mount	110mm	120 FPM	DC 12-24V
SM818HC	Magnetic Mount (Low Profile)	108mm	120 FPM	DC 12-24V
SM818IC	Flexible & Permanent Mount	203mm	120 FPM	DC 12-24V
SM818PC	3 Bolts Mount (Compact)	98mm	120 FPM	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
<b>Product Series</b>	SM818 Micro Beacon (6 Models)
<b>LED Configuration</b>	36 Super Bright LEDs
<b>Flash Rate</b>	ECE R65 120 Flashes per Minute
<b>Cover Dimensions</b>	125mm × 61mm (All Models)
<b>Heights</b>	AC:180 / EC:138 / GC:110 / HC:108 / IC:203 / PC:98 (mm)
<b>Operating Voltage</b>	DC 12 V - 24 V
<b>Certifications</b>	ECE R65, ECE R10
<b>Ingress Protection</b>	IP66 Waterproof (All Models)
<b>Operating Temperature</b>	-30°C to +50°C
<b>Mount Options</b>	Flexible Pipe / Single Bolt / Magnetic / Magnetic Low Profile / Flexible & Permanent / 3 Bolts
<b>Warranty</b>	<b>3 Years</b>
<b>Customization (MOQ 500 Units)</b>	Custom Logo, Packaging, Cable Length, Flash Patterns
<b>Manufacturer Certifications</b>	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
<b>Manufacturing Experience</b>	18+ Years
<b>Quality Certification</b>	IATF 16949 & ISO 9001

<b>Advantage</b>	<b>Detail</b>
<b>Defect Rate</b>	Below 0.2%
<b>On-Time Delivery</b>	100%
<b>Warranty</b>	Up to 3 Years
<b>R&amp;D Capability</b>	6-8 New Designs per Year, Over 100 Patents
<b>OEM / ODM</b>	Fast Response, Custom Logo, Packaging & Specifications
<b>Testing Equipment</b>	Lumen, Aging, UV, High-Low Temp, Waterproof, Vibration