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The **SM808HB Series Micro Beacon** delivers versatile 360° warning performance with 8 high-power 3W LEDs across 8 mounting configurations. All models feature ECE R65 120 flashes per minute with both revolving and intermittent flash modes, ECE R10 certified, and wide DC 12-24V voltage compatibility for universal vehicle fitment.

The uniform 125×81mm cover ensures consistent visibility, with heights ranging from 130mm to 231mm. Available in flexible pipe (AHB), pipe (BHB), flexible low mount (CHB), flexible spigot base (DHB), single bolt (EHB), magnetic (GHB), magnetic/3 bolts (HHB), and flexible & permanent (IHB) mounts. All operate reliably from -30°C to +50°C. Ideal for trucks, construction vehicles, agricultural machinery, forklifts, and emergency response units.

SM808HB Series Models (Cover: 125×81mm | 8×3W LEDs | ECE R65/R10 | DC 12-24V)

Model	Mount Type	Height	Flash Mode	Certification
SM808AHB	Flexible Pipe Mount	206mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808BHB	Pipe Mount	170mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808CHB	Flexible Low Mount	151mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808DHB	Flexible Spigot Base	189mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808EHB	Single Bolt Mount	166mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808GHB	Magnetic Mount	136mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808HHB	Magnetic / 3 Bolts Mount	130mm	360° Revolving / Intermittent	ECE R65, ECE R10
SM808IHB	Flexible & Permanent Mount	231mm	360° Revolving / Intermittent	ECE R65, ECE 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	SM808HB Micro Beacon (8 Models)
LED Configuration	8 × 3W High-Power LEDs
Flash Modes	360° Revolving Flash / Intermittent Flash
Flash Rate	ECE R65 120 Flashes per Minute
Cover Dimensions	125mm × 81mm (All Models)
Heights	AHB:206 / BHB:170 / CHB:151 / DHB:189 / EHB:166 / GHB:136 / HHB:130 / IHB:231 (mm)
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R65, ECE R10
Ingress Protection	IP56 (All Models)
Operating Temperature	-30°C to +50°C
Mount Options	Flexible Pipe / Pipe / Flexible Low / Flexible Spigot / Single Bolt / Magnetic / Magnetic+3 Bolts / Flexible & Permanent
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