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The **SM808H Series Micro Beacon** offers 9 distinct mounting configurations, all **IP66 waterproof**. All models feature 8 high-power 3W LEDs, ECE R65 and ECE R10 certified. Select models (AH, CH, EH, GH, HH, IH, PH) offer rotating, one pulse, and two pulses flash modes; BH and DH feature 360° revolving and intermittent flash at 120 FPM.

Uniform 125×81mm cover, heights from 121mm to 231mm. Available in flexible pipe (AH), pipe (BH), low DIN (CH), flexible spigot (DH), single bolt (EH), magnetic (GH), magnetic/3 bolts (HH), flexible & permanent (IH), and 3-bolt (PH) mounts. Operates from -30°C to +50°C on trucks, tractors, construction vehicles, and emergency units.

SM808H Series Models (Cover: 125×81mm | 8×3W LEDs | ECE R65/R10 | IP66 | DC 12-24V)

Model	Mount Type	Height	Flash Modes	Voltage	Cert.
SM808AH	Flexible Pipe	206mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	R65/R10
SM808BH	Pipe Mount	170mm	360° Revolving/Intermittent	DC 12-24V	R65/R10
SM808CH	Low DIN Mount	151mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	R65/R10
SM808DH	Flexible Spigot	189mm	360° Revolving/Intermittent	DC 12-24V	R65/R10
SM808EH	Single Bolt	166mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	R65/R10
SM808GH	Magnetic	136mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	R65/R10
SM808HH	Magnetic/3 Bolts	130mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	R65/R10

Model	Mount Type	Height	Flash Modes	Voltage	Cert.
SM808IH	Flexible & Permanent	231mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	R65/R10
SM808PH	3 Bolts	121mm	Rotating/1 Pulse/2 Pulses	DC 12-24V	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	SM808H Micro Beacon (9 Models)
LED Configuration	8 × 3W High-Power LEDs
Flash Modes	Rotating / One Pulse / Two Pulses (BH/DH: 360° Revolving / Intermittent Flash)
Cover Dimensions	125mm × 81mm (All Models)
Heights	AH:206 / BH:170 / CH:151 / DH:189 / EH:166 / GH:136 / HH:130 / IH:231 / PH:121 (mm)
Operating Voltage	DC 12 V - 24 V
Certifications	ECE R65, ECE R10
Ingress Protection	IP66 Waterproof (All Models)
Operating Temperature	-30°C to +50°C
Mount Options	Flexible Pipe / Pipe / Low DIN / Flexible Spigot / Single Bolt / Magnetic / Magnetic+3 Bolts / Flexible+Permanent / 3 Bolts
Warranty	3 Years
Customization (MOQ 500 Units)	Custom Logo, Packaging, Cable Length, Flash Patterns

Parameter	Specification
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