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The **SM804H Series High Profile Beacon** delivers commanding 360° rotating warning with 16 high-power 3W LEDs across 9 mounting configurations, all **IP66 waterproof**. All models feature ECE R65 120 rotations per minute and ECE R10 certified, providing powerful visibility for the most demanding applications.

Uniform 126×146mm cover, heights from 184mm to 293mm. Available in flexible pipe (AH), pipe (BH), flexible low pipe (CH), flexible spigot base (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, construction, mining, agriculture, and emergency vehicles.

### SM804H Series Models (Cover: 126×146mm | 16×3W LEDs | ECE R65/R10 | IP66 | DC 12-24V)

Model	Mount Type	Height	Flash	Voltage	Cert.
<b>SM804AH</b>	Flexible Pipe Mount	269mm	120 RPM	DC 12-24V	R65/R10
<b>SM804BH</b>	Pipe Mount	237mm	120 RPM	DC 12-24V	R65/R10
<b>SM804CH</b>	Flexible Low Pipe Mount	214mm	120 RPM	DC 12-24V	R65/R10
<b>SM804DH</b>	Flexible Spigot Base	251mm	120 RPM	DC 12-24V	R65/R10
<b>SM804EH</b>	Single Bolt Mount	226mm	120 RPM	DC 12-24V	R65/R10
<b>SM804GH</b>	Magnetic Mount	202mm	120 RPM	DC 12-24V	R65/R10
<b>SM804HH</b>	Magnetic / 3 Bolt Mount	198mm	120 RPM	DC 12-24V	R65/R10
<b>SM804IH</b>	Flexible & Permanent Mount	293mm	120 RPM	DC 12-24V	R65/R10
<b>SM804PH</b>	3 Bolt Mount	184mm	120 RPM	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)

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Parameter	Specification
<b>Product Series</b>	SM804H High Profile Beacon (9 Models)
<b>LED Configuration</b>	16 × 3W High-Power LEDs
<b>Flash Mode</b>	ECE R65 120 Rotations per Minute
<b>Cover Dimensions</b>	126mm × 146mm (All Models)
<b>Heights</b>	AH:269 / BH:237 / CH:214 / DH:251 / EH:226 / GH:202 / HH:198 / IH:293 / PH:184 (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 / Pipe / Flexible Low Pipe / Flexible Spigot / Single Bolt / Magnetic / Magnetic+3 Bolts / 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 \(PDF\)](#)

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## Why Choose Sumbexauto

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<b>Advantage</b>	<b>Detail</b>
<b>Manufacturing Experience</b>	18+ Years
<b>Quality Certification</b>	IATF 16949 & ISO 9001
<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