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The **SM207B/SM207BR Forklift Blue Arrow Safety Light with Flash** delivers powerful 45W directional warning with 9 high-intensity 5W LEDs. Available in two configurations — SM207B with blue arrow projection and SM207BR with added flashing arrow mode for enhanced visibility. Both models are EMC approved for reliable operation in demanding industrial environments.

Built to withstand the toughest industrial conditions, both models feature **IP6K9K** protection — fully dust-tight and capable of withstanding close-range high-pressure steam-jet cleaning. The sturdy die-cast aluminum housing with PC lens ensures impact resistance and optical clarity. Ultra-wide DC 10-80V voltage range makes them universally compatible with all forklift brands. Compact dimensions of 88×97.5×86mm allow flexible mounting. Ideal for forklifts, warehouse equipment, construction vehicles, and any industrial application requiring blue arrow pedestrian safety warning with flash alert.

SM207B/SM207BR Series Models (Dimensions: 88×97.5×86mm | IP6K9K | DC 10-80V)

Model	Function	LED Power	Voltage	Cert.
SM207B	Blue Arrow Projection	9 × 5W (45W)	DC 10-80V	EMC
SM207BR	Blue Arrow + Flash Warning	9 × 5W (45W)	DC 10-80V	EMC

OEM / ODM Ready (MOQ 500 units): Custom logo, packaging, cable length, and specifications. 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

Parameter	Specification
Product Models	SM207B / SM207BR
Product Type	Forklift Blue Arrow Safety Light with Flash

Parameter	Specification
LED Configuration	9 × 5W High-Intensity LEDs (45W Total)
Functions	SM207B: Blue Arrow SM207BR: Blue Arrow + Flash Warning
Dimensions (W × H × D)	88mm × 97.5mm × 86mm
Housing Material	Sturdy Die-Cast Aluminum Housing
Lens Material	PC Lens
Operating Voltage	DC 10 V - 80 V (Ultra-Wide Range)
Certifications	EMC Approved
Ingress Protection	IP6K9K (Dust-Tight, High-Pressure / Steam-Jet Proof)
Warranty	3 Years
Customization (MOQ 500 Units)	Custom Logo, Packaging, Cable Length, Specifications
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%
On-Time Delivery	100%
Warranty	Up to 3 Years

Advantage	Detail
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