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The **6 LED Surface Mount Light Head** delivers powerful warning and signalling in a compact, low-profile design. Featuring 6 high-power 3W LEDs with 20 selectable flash patterns and memory function, it is ECE R65 TB2 single flash, ECE R10, and SAE J595 Class1 double flash certified for maximum versatility across global markets.

Built for demanding environments, this light head features **IP67 waterproof** protection, 4 cables for flexible installation, and compact dimensions of 131mm × 30mm × 16mm. Wide DC 12V-24V voltage compatibility ensures reliable performance on emergency vehicles, utility trucks, construction equipment, forklifts, and heavy-duty machinery.

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

| Parameter | Specification |
|-------------------------------|---|
| Product Type | 6 LED Surface Mount Light Head |
| LED Configuration | 6 LEDs × 3W High-Power |
| Dimensions (L × H × D) | 131mm × 30mm × 16mm |
| Flash Patterns | 20 Selectable Patterns |
| Memory Function | Yes - Recalls Last Pattern After Power Cycle |
| Cables | 4 Cables |
| Operating Voltage | DC 12 V - 24 V |
| Certifications | ECE R65 TB2 (Single Flash), ECE R10, SAE J595 Class1 (Double Flash) |
| Ingress Protection | IP67 Waterproof |
| Mounting Type | Surface Mount |
| 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 |

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 |
| 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 |