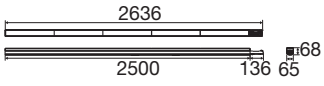


# EASYLIGHT

**2500 140 835/840/850 NB WH ML DALI2 Trunking System 2500mm**

Whether for industrial buildings, supermarkets or logistics centres, the EASYLIGHT LED trunking system combines maximum flexibility, outstanding efficiency and high-output lighting technology in a sophisticated modular system. Designed for demanding applications in industrial and commercial environments, EASYLIGHT adapts effortlessly to any project situation thanks to its intelligent features. A choice of lengths, optics, mounting options (surface, wire or chain suspension) and matching blind covers ensure a high degree of design freedom. The NB-optic is ideal for high aisles or applications with particularly directional lighting. Toolless assembly saves valuable installation time, even on large projects. Multi-lumen and multi-colour functions allow luminous flux and colour temperature to be adjusted on site. DALI versions with DC capability also allow integration into modern lighting control systems. With an energy efficiency of up to 195 lm/W, EASYLIGHT is extremely economical and offers a future-proof solution for demanding lighting projects.




## TECHNICAL DATA

| | |
|---|---|
| **Item no.** | 1009223 |
| **IP Code** | IP20 |
| **Impact resistance class** | IK 06 |
| **Dimmable** | Yes |
| **Dimming technology** | DALI |
| **Primary nominal voltage** | 220-240V ~0/50/60 Hz |
| **Secondary power / voltage** | 200-550 mA |
| **Safety class** | I |
| **Wattage** | 29 W |
| **Minimum ambient temperature** | -20 °C |
| **Maximum ambient temperature** | 40 °C |
| **Number of luminaires at LS B16A** | 24 |
| **Number of luminaires at LS C16A** | 33 |
| **Level of inrush current** | 29 A |
| **Duration of inrush current** | 236 µs |
| **Lumen** | 5542 / 15820 lm |
| **Colour temperature** | 3500/4000/5000 Kelvin |
| **Color** | white |
| **CRI** | 80 |
| **Binning** | 3 SDCM |
| **Service life** | 100000 h |
| **Risk Group** | 1 |

| | |
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| 2385578 | B |

## Accessories

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|---|---|
| 1009235 | EASYLIGHT , BC 1500 7 25 WH Blind Cover 1500mm, 7 pole, 2.5mm2 |
| 1009241 | EASYLIGHT , CSK Chain suspension kits (without chain) |
| 1009233 | EASYLIGHT , FOB 300 7 25 WH Feed out Box 300mm, 7 pole, 2.5mm2 |
| 1009231 | EASYLIGHT , FIB 300 7 25 WH Feed in Box 300mm, 7 pole, 2.5mm2 |
| 1009247 | EASYLIGHT , SCK 5000 Steel cable suspension kits 5000mm |
| 1009237 | EASYLIGHT , BC 2500 7 25 WH Blind Cover 2500mm, 7 pole, 2.5mm2 |
| 1009239 | EASYLIGHT , BC 4500 7 25 WH Blind Cover 4500mm, 7 pole, 2.5mm2 |
| 1009245 | EASYLIGHT , SCF M10, Surface ceiling fix M10 |
| 1009240 | EASYLIGHT , EC WH End Cap white |
| 1009246 | EASYLIGHT , STM Surface Track mounted |
| 1009244 | EASYLIGHT , SCF M6 Surface ceiling fix M6 |
| 1009242 | EASYLIGHT , CSK FT Chain suspension kits fine tuned (without chain) |

| | |
|---|---|
| **Length** | 250 cm |
| **Width** | 6.5 cm |
| **Height** | 6.8 cm |
| **Net weight** | 3.69 kg |
| **Gross weight** | 3.7 kg |