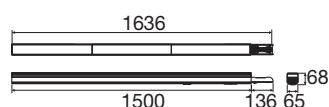




# EASYLIGHT

## 1500 86 835/840/850 WB WH ML DALI2 Trunking System 1500mm

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 WB-optic ensures wide-area illumination at low ceiling heights, e.g. in sales or ancillary areas. 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.                        | 1009212               |
| 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                         | 27 W                  |
| Ambient temperature             | 80 °C                 |
| Minimum ambient temperature     | -20 °C                |
| Maximum ambient temperature     | 40 °C                 |
| Number of luminaires at LS B16A | 21                    |
| Number of luminaires at LS C16A | 35                    |
| Level of inrush current         | 22.18 A               |
| Duration of inrush current      | 262 µs                |
| Lumen                           | 5094 / 13787 lm       |
| Colour temperature              | 3500/4000/5000 Kelvin |
| Color                           | white                 |
| CRI                             | 80                    |
| Binning                         | 3 SDCM                |
| Service life                    | 100000 h              |

## Light Source

|         |                                                                                   |
|---------|-----------------------------------------------------------------------------------|
| 2385577 |  |
|---------|-----------------------------------------------------------------------------------|

## Accessories

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

|              |        |
|--------------|--------|
| Risk Group   | 1      |
| Length       | 150 cm |
| Width        | 6.5 cm |
| Height       | 6.8 cm |
| Net weight   | 2.8 kg |
| Gross weight | 2.8 kg |