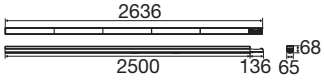


EASYLIGHT

2500 140 835/840/850 MB 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 MB-optic is suitable for uniform general lighting in areas with medium ceiling heights. 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.	1009224
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

Light Source

2385578	

Accessories

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