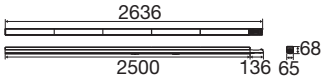


EASYLIGHT 2500 150 835/840/850 NB BK ML DALI2

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.	1010541
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
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	5542 / 15251 lm
Colour temperature	3500/4000/5000 Kelvin
Color	black
CRI	80
Binning	3 SDCM
Service life	100000 h

Light Source

2385578	

Accessories

1010565	EASYLIGHT STM BK , Surface Track mounted
1010564	EASYLIGHT SCF M10 BK , Surface ceiling fix M10
1010558	EASYLIGHT EC BK , End Cap black
1010551	EASYLIGHT FOB 300 7 25 BK , Feed out Box 300mm, 7 pole, 2,5mm2
1010555	EASYLIGHT BC 2500 7 25 BK , Blind Cover 2500mm, 7 pole, 2,5mm2
1010552	EASYLIGHT BC 1500 5 25 BK , Blind Cover 1500mm, 5 pole, 2,5mm2
1010557	EASYLIGHT BC 4500 7 25 BK , Blind Cover 4500mm, 7 pole, 2,5mm2
1010563	EASYLIGHT SCF M6 BK , Surface ceiling fix M6
1010553	EASYLIGHT BC 1500 7 25 BK , Blind Cover 1500mm, 7 pole, 2,5mm2
1010549	EASYLIGHT FIB 300 7 25 BK , Feed in Box 300mm, 7 pole, 2,5mm2

Risk Group	1
Length	250 cm
Width	6.5 cm
Height	6.8 cm
Net weight	4.6 kg
Gross weight	4.6 kg