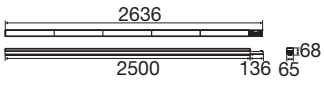


EASYLIGHT 2500 140 835/840/850 WB BK ML

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 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.	1010535
IP Code	IP20
Impact resistance class	IK 06
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	20
Number of luminaires at LS C16A	34
Level of inrush current	19.81 A
Duration of inrush current	268 µs
Lumen	5542 / 15251 lm
Colour temperature	3500/4000/5000 Kelvin
Color	black
CRI	80
Binning	3 SDCM
Service life	100000 h
Risk Group	1
Length	250 cm

Light Source

2385578	

Accessories

1010560	EASYLIGHT CSK FT BK , Chain suspension kits black fine tuned (without chain)
1010565	EASYLIGHT STM BK , Surface Track mounted
1010564	EASYLIGHT SCF M10 BK , Surface ceiling fix M10
1010558	EASYLIGHT EC BK , End Cap black
1010561	EASYLIGHT SCK 5000 BK , Steel cable suspension kits 5000mm black
1010552	EASYLIGHT BC 1500 5 25 BK , Blind Cover 1500mm, 5 pole, 2,5mm2
1010554	EASYLIGHT BC 2500 5 25 BK , Blind Cover 2500mm, 5 pole, 2,5mm2
1010548	EASYLIGHT FIB 300 5 25 BK , Feed in Box 300mm, 5 pole, 2,5mm2
1010563	EASYLIGHT SCF M6 BK , Surface ceiling fix M6
1010550	EASYLIGHT FOB 300 5 25 BK , Feed out Box 300mm, 5 pole, 2,5mm2
1010556	EASYLIGHT BC 4500 5 25 BK , Blind Cover 4500mm, 5 pole, 2,5mm2
1010559	EASYLIGHT CSK BK , Chain suspension kits black (without chain)

Width	6.5 cm
Height	6.8 cm
Net weight	4.3 kg
Gross weight	4.3 kg