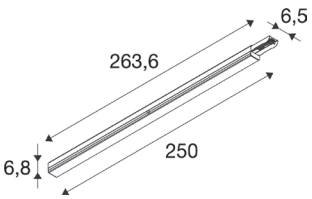


EASYLIGHT 2500 150 835/840/850 OVAL WH ML DALI2 EM 3H | TRUNKING SYSTEM 2500MM

EASYLIGHT 2500 150 835/840/850 OVAL WH ML DALI2 EM 3H Trunking System 2500MM

The EASYLIGHT 2500 150 835/840/850 OVAL WH ML DALI2 EM 3H light band system is designed for use in commercial and industrial indoor spaces. It offers a flexible lighting solution with a length of 2500 mm and a width of 6.5 cm. The luminaire features an aluminium housing construction and a PMMA cover, ensuring uniform light distribution. With a luminous flux ranging from 5800 to 15800 lumens and a service life of 100,000 hours, it meets demanding requirements for continuous operation and efficiency. Dimming is controlled via the DALI 2 protocol, allowing easy integration into modern lighting control systems. The IP20 protection rating and IK06 impact resistance guarantee a robust design for indoor use. The system is designed as a trunking system and is suitable for flexible installation in light band systems.



Item no.	1011242
IP Code	IP20
Impact resistance class	IK06
Dimmable	true
Dimming technology	DALI 2
Primary nominal voltage	220-240V ~ 0/50/60Hz
Secondary power / voltage	200-550mA
Safety class	I
Wattage	29 W
Ambient temperature	80
Minimum ambient temperature	-20°C
Maximum ambient temperature	40°C
Number of luminaires at LS B16A	19.0
Number of luminaires at LS C16A	31.0
Level of inrush current	22.18 A
Duration of inrush current	262 µs
Color	white
CRI	80
UGR ≤	25
LXXBXX data	L80B10
Service life	100 000 h
Risk Group	1
Length	250 cm
Width	6.5 cm
Height	6.8 cm
Net weight	4.31 kg
Gross weight	4.61 kg

Accessories

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