



eW Fuse Powercore

LS515X LED5/3500 100-277V MB WH

3500 K - 30° x 60° - Medium beam - 305 mm - White

With narrow and medium beams of intense white or solid blue light, eW Fuse Powercore is an excellent choice for a full range of surface grazing and wall-washing applications. Its ultra-compact form factor permits installation in tight spaces too small to accommodate conventional grazing fixtures with similar light output. eW Fuse Powercore meets or exceeds the performance of comparable linear fluorescent grazing fixtures while lowering installation, energy, and maintenance costs. It offers environmentally-conscious buyers a green, energy-efficient grazing fixture with industry-leading quality and quantity of light. Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

Product data

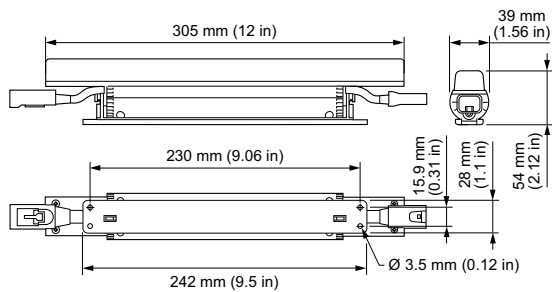
General Information		Input frequency	
Lamp family code	LED5 [LED Module 500 lm]	50 to 60 Hz	
Light source colour	835 neutral white	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Optic type	MB [Medium beam]	Housing material	Aluminum
Luminaire light beam spread	30° x 60°	Length	305 mm
Protection class IEC	Safety class I (I)	Colour	White
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]	Approval and Application	
Type description	No	Ingress protection code	IP20 [Finger-protected]
CE mark	CE mark	Mech. impact protection code	IK02 [0.2 J standard]
Operating and Electrical			
Input voltage	100 to 277 V		

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Initial Performance (IEC Compliant)	
Initial luminous flux	500 lm
Init. Corr. colour temperature	3500 K
Init. colour rendering index	84
Initial input power	13.5 W
Application Conditions	
Ambient temperature range	-40 to +50 °C
Maximum dimming level	10% (depends on dimmer, ELV)
Product Data	
Full product code	871829137623199

Order product name	LS515X LED5/3500 100-277V MB WH
EAN/UPC – product	8718291376231
Order code	37623199
Numerator – quantity per pack	1
Numerator – packs per outer box	20
Material no. (12NC)	910503701723
Net weight (piece)	0.435 kg

Dimensional drawing



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