



eW Fuse Powercore

LS515X LED5/4000 100-277V L1220 MB

eW Fuse Powercore, 4000 K, 30° x 60° beam angle, 12.5 W/ft, 1219 mm (4 ft)

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		UL mark		UL mark
Lamp family code	LED5 [LED Module 500 lm]	CCC mark	-	
Light source colour	840 neutral white	Operating and Electrical		
Light source replaceable	No	Input Voltage	100 to 277 V	
Driver included	Yes	Input frequency	50 to 60 Hz	
Optic type	MB [Medium beam]	Controls and Dimming		
Luminaire light beam spread	30° x 60°	Dimmable	Yes	
Protection class IEC	Safety class I (I)	Mechanical and Housing		
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]	Housing material	Aluminum	
Type description	No			
CE mark	CE mark			
ENEC mark	-			

eW Fuse Powercore

Length	1219 mm
Colour	White

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	2650 lm
Init. Corr. Colour Temperature	4000 K
Initial input power	50 W

Application Conditions

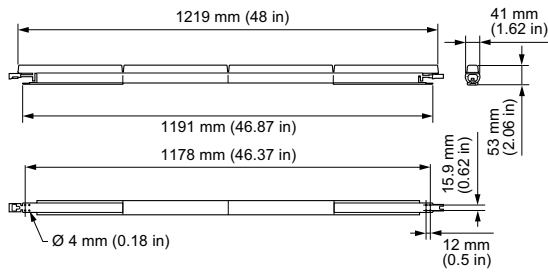
Ambient temperature range	-40 to +50 °C
Maximum dimming level	10% (depends on dimmer, ELV)
Suitable for random switching	Yes

Product Data

Full product code	871829137872399
Order product name	LS515X LED5/4000 100-277V L1220 MB
EAN/UPC – product	8718291378723
Order code	523-000065-23
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	910503702624
SAP net weight (piece)	1.980 kg
Commercial Code	523-000065-23
Catalogue number description	eW Fuse Powercore, 4000 K, 30° x 60° beam angle, 12.5 W/ft, 1219 mm (4 ft)



Dimensional drawing



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