



eW Fuse Powercore Precision Dimming

LS515X LED5/2700 100-277V L1220 MB

eW Fuse Powercore, 2700 K, 30° x 60° beam angle, 12.5 W/ft, 1219 mm (4 ft)

With narrow and medium beams of intense white light, eW Fuse Powercore Precision Dimming 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 Precision Dimming 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.

Product data

General Information		Type description	
Lamp family code	LED5 [LED Module 500 lm]	Type description	No
Lamp colour code	827 warm white	CE mark	CE mark
Light source replaceable	No	ENEC mark	-
Driver included	Yes	UL mark	UL mark
Optic type	MB [Medium beam]	CCC mark	-
Optical cover/lens type	PC [Polycarbonate bowl/cover]	Operating and Electrical	
Luminaire light beam spread	30° x 60°	Input Voltage	100 to 277 V
Protection class IEC	Safety class I (I)	Input frequency	50 to 60 Hz
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]		

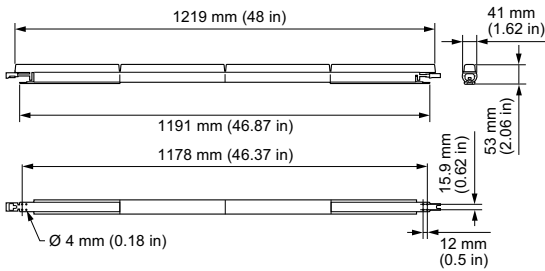
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Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Aluminum die-cast
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Colour	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	2100 lm
Lamp colour temperature	2700 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	871829137869399
Order product name	LS515X LED5/2700 100-277V L1220 MB
EAN/UPC – product	8718291378693
Order code	523-000065-20
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	910503702621
SAP net weight (piece)	1.980 kg
Commercial Code	523-000065-20
Commercial Code	eW Fuse Powercore, 2700 K, 30° x 60° beam angle, 12.5 W/ft, 1219 mm (4 ft)



Dimensional drawing



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