



eW Fuse Powercore

LS515X LED5/3500 100-277V L1220 NB

eW Fuse Powercore, 3500 K, 10° 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	
Lamp family code	LED5 [LED Module 500 lm]	UL mark	
Light source colour	835 neutral white	CCC mark	
Light source replaceable	No	-	
Driver included	Yes	Operating and Electrical	
Optic type	NB [Narrow beam]	Input Voltage	100 to 277 V
Luminaire light beam spread	10° x 60°	Input frequency	50 to 60 Hz
Protection class IEC	Safety class I (I)	Controls and Dimming	
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]	Dimmable	Yes
Type description	No	Mechanical and Housing	
CE mark	CE mark	Housing material	Aluminum
ENEC mark	-		

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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)	2400 lm
Init. Corr. Colour Temperature	3500 K
Initial input power	50 W

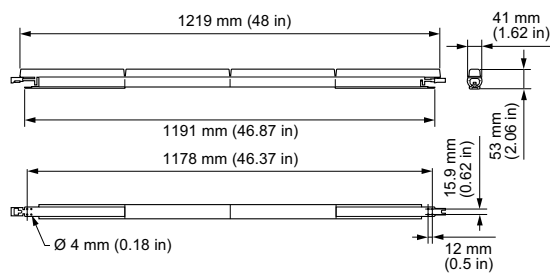
Application Conditions

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	871829137867999
Order product name	LS515X LED5/3500 100-277V L1220 NB
EAN/UPC – product	8718291378679
Order code	523-000065-18
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	910503702619
SAP net weight (piece)	1.980 kg
Commercial Code	523-000065-18
Catalogue number description	eW Fuse Powercore, 3500 K, 10° x 60° beam angle, 12.5 W/ft, 1219 mm (4 ft)



Dimensional drawing



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