



eW Fuse Powercore with Precision Dimming

LS515X LED5/3000 100-240V L1220 NB PD

Neutral white - 1219 mm - White

With narrow and medium beams of intense white 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 luminaires with similar light output. eW Fuse Powercore with Precision Dimming offers precise dimming from 0 to 100% via the full range of DMX and Ethernet lighting controllers. eW Fuse Powercore offers environmentally-conscious buyers a green, energy-efficient grazing luminaire with industry-leading quality and quantity of light. For more information, visit <http://www.colorkinetics.com/ls/essentialwhite/ewfusepc/>.

Product data

General Information		CCC mark	
Light source color	Neutral white	-	
Light source replaceable	No	Operating and Electrical	
Driver included	Yes	Input Voltage	100 to 240 V
Optic type	Narrow beam	Input Frequency	50 to 60 Hz
Optical cover/lens type	Polycarbonate bowl/cover	Controls and Dimming	
Luminaire light beam spread	10° x 60°	Dimmable	Yes
CE mark	CE mark		
UL mark	UL and cUL mark		

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Mechanical and Housing

Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Color	White

Approval and Application

Ingress protection code	IP20 [Finger-protected]
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Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	2224 lm
Initial LED luminaire efficacy	35.4 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	83
Initial input power	52 W

Over Time Performance (IEC Compliant)

Lumen Maintenance 50% at 25°C Reported	90000
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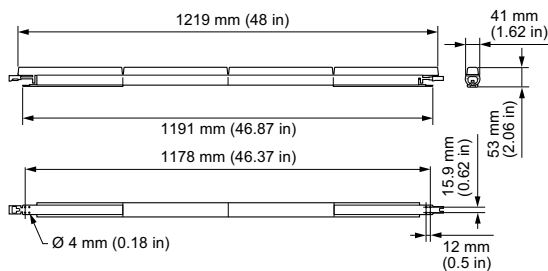
Lumen Maintenance 50% at 50°C Reported	80000
Lumen Maintenance 70% at 25°C Reported	50000
Lumen Maintenance 70% at 50°C Reported	37000

Product Data

Full product code	871829138510399
Order product name	LS515X LED5/3000 100-240V L1220 NB PD
EAN/UPC - Product	8718291385103
Order code	910503702725
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503702725
Net Weight (Piece)	2.000 kg

IP 20

Dimensional drawing



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