



eColor Fuse Powercore

LS518X 10xLED-HB/BL 100-277V NB WH

Blue - 10° x 60° - Narrow beam - 305 mm - White

With narrow and medium beams of intense solid colour light, eColor Fuse Powercore is an excellent choice for 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. Lowers installation, energy and maintenance costs. Offers environmentally-conscious buyers a green, energy-efficient grazing luminaire with industry-leading quality and quantity of light.

Product data

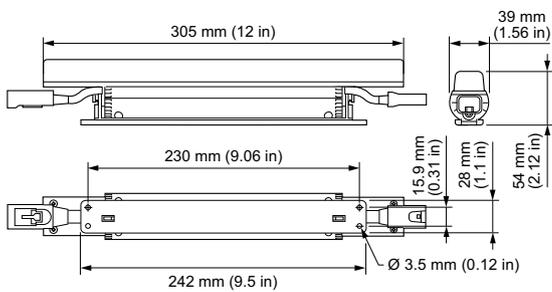
General Information		Operating and Electrical	
Number of light sources	10 [10 pcs]	Input voltage	100 to 277 V
Lamp family code	LED-HB [LED High Brightness]	Input frequency	50 to 60 Hz
Light source colour	Blue	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Optic type	NB [Narrow beam]	Housing material	Aluminum die-cast
Luminaire light beam spread	10° x 60°	Optical cover/lens material	Polycarbonate
Protection class IEC	Safety class I (I)	Length	305 mm
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]	Colour	White
Type description	No	Approval and Application	
CE mark	CE mark	Ingress protection code	IP20 [Finger-protected]
UL mark	UL and cUL mark		
CCC mark	CCC mark		

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Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Compliant)	
Initial input power	12.5 W
Application Conditions	
Ambient temperature range	-20 to +50 °C
Maximum dimming level	10% (depends on dimmer, ELV)
Product Data	
Full product code	871829137611899

Order product name	LS518X 10xLED-HB/BL 100-277V NB WH
EAN/UPC – product	8718291376118
Order code	37611899
Numerator – quantity per pack	1
Numerator – packs per outer box	20
Material no. (12NC)	910503701711
Net weight (piece)	0.435 kg

Dimensional drawing



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