



eColor Fuse Powercore

eColor Fuse Powercore, Red, 30° x 60° Beam Angle, 305 mm (1 ft)

Red - 30° x 60° - Medium 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	
Number of light sources	10 [10 pcs]
Lamp family code	LED-HB [LED High Brightness]
Light source colour	Red
Light source replaceable	No
Driver included	Yes
Optic type	MB [Medium beam]
Luminaire light beam spread	30° x 60°
Protection class IEC	Safety class I (I)
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]
Type description	No
CE mark	CE mark
UL mark	UL and cUL mark
CCC mark	CCC mark

Operating and Electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polycarbonate
Length	305 mm
Colour	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]

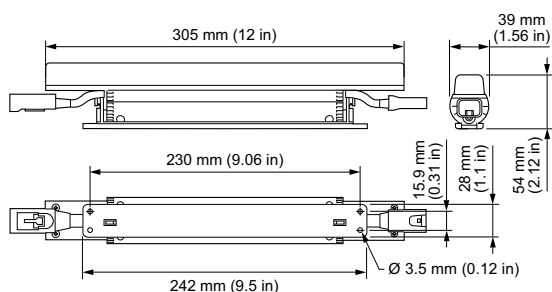
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Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Compliant)	
Initial input power	12.5 W
Application Conditions	
Ambient temperature range	-20 to +50 °C
Maximum dimming level	10% (depends on dimmer, ELV)
Suitable for random switching	Yes
Product Data	
Full product code	871829137613299
Order product name	LS518X 10xLED-HB/RD 100-277V MB WH

EAN/UPC – product	8718291376132
Order code	223-000065-12
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20
SAP material	910503701713
Net Weight (Piece)	0.435 kg
Commercial Code	223-000065-12
Commercial Code	eColor Fuse Powercore, Red, 30° x 60° Beam Angle, 305 mm (1 ft)



Dimensional drawing



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