



eW Graze MX Powercore

BCS419 10x60/4000 L305

4000 K - 10° x 60° - 305 mm

Many architectural structures need a linear fixture capable of illuminating multiple storeys with minimal setback. Property owners/end users need a controllable product capable of dynamic illumination to draw attention to their establishments and emphasise their brands. Graze MX Powercore is capable of illuminating over 20 meters at very close setback distances. Powercore technology enables simple installation and long product run lengths.

Product data

General Information	
Lamp family code	LED-HB [LED High Brightness]
Lamp colour code	Neutral white
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	10° x 60°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark
Lifetime to 70% luminous flux	60000 h
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 extruded
Optical cover/lens material	Polycarbonate
Length	305 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Vibration standard	Complies with ANSI C136.31, 3G Complies with ANSI C136.31, 3G

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Initial Performance (IEC Compliant)

Lamp colour temperature	4000 K
Initial input power	15 W

Over Time Performance (IEC Compliant)

Lumen Maintenance 50% at 25°C Reported	60000
Lumen Maintenance 50% at 50°C Reported	60000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 50°C Reported	60000

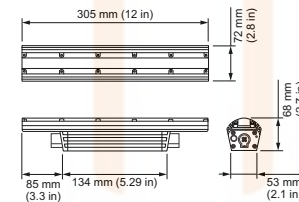
Application Conditions

Ambient temperature range	-20 to +50 °C
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Product Data

Full product code	871829161017599
Order product name	BCS419 10x60/4000 L305
EAN/UPC – product	8718291610175
Order code	910503703691
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503703691
Net weight (piece)	1.200 kg

Dimensional drawing



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