



eW Graze MX Powercore

eW Graze MX Powercore, 3000 K, 30° x 60° Beam Angle, 610 mm (2 ft)

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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		Operating and electrical	
Lamp family code	LED-HB [LED High Brightness]	Input Voltage	100 to 277 V
Light source colour	White	Input frequency	50 to 60 Hz
Light source replaceable	No		
Driver included	Yes	Controls and dimming	
Luminaire light beam spread	30° x 60°	Dimmable	Yes
Protection class IEC	Safety class I		
CE mark	CE mark	Mechanical and housing	
UL mark	UL and cUL mark	Housing material	Extruded aluminium
Lifetime to 50% luminous flux	60000 h	Optical cover/lens material	Polycarbonate
Lifetime to 70% luminous flux	60000 h	Length	609 mm

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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
Vibration rating	Complies with ANSI C136.31, 3G

Initial performance (IEC compliant)

Init. Corr. Colour Temperature	3000 K
Initial input power	28 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

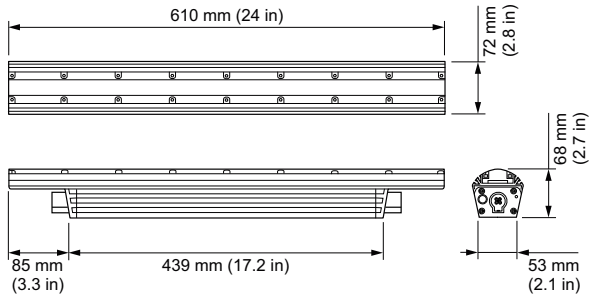
Ambient temperature range	-20 to +50 °C
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Product data

Full product code	871829139509699
Order product name	BCS419 30x60-3000 L609
EAN/UPC – product	8718291395096
Order code	523-000080-68
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135121
Net Weight (Piece)	2.700 kg
Commercial Code	523-000080-68
Catalogue number description	eW Graze MX Powercore, 3000 K, 30° x 60° Beam Angle, 610 mm (2 ft)



Dimensional drawing



BCS419 30x60-3000 L609

