



eW Graze MX Powercore

eW Graze MX Powercore, 3000 K, 10° 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	
Lamp family code	LED-HB [LED High Brightness]
Light source colour	White
Light source replaceable	No
Luminaire light beam spread	10° x 60°
Protection class IEC	Safety class 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
Mechanical and housing	
Housing material	Extruded aluminium
Optical cover/lens material	Polycarbonate
Length	609 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
FCC mark	FCC Class A

Datasheet, 2023, January 10 data subject to change

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Vibration rating	Complies with ANSI C136.31, 3G	
Initial performance (IEC compliant)		
Init. Corr. Colour Temperature	3000 K	
Initial input power	30 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C Reported 60000		
Lumen Maintenance 50% at 50 °C	60000	
Reported		
Lumen Maintenance 70% at 25 °C Reported 60000		
Lumen Maintenance 70% at 50 °C Reported 60000		
Application conditions		

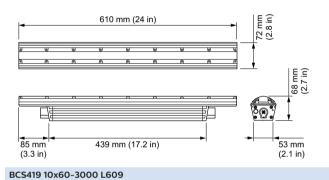
-20 to +50 °C

Product data	
Full product code	871829139471699
Order product name	BCS419 10x60-3000 L609
EAN/UPC – product	8718291394716
Order code	523-000080-66
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135119
Net Weight (Piece)	1.103 kg
Commercial Code	523-000080-66
Catalogue number description	eW Graze MX Powercore, 3000 K, 10° x 60°
	Beam Angle, 610 mm (2 ft)



Dimensional drawing

Ambient temperature range





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