



eW Graze MX Powercore

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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 emphasize 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		Input frequency	
Lamp family code	LED-HB [LED High Brightness]	50 to 60 Hz	
Light source colour	White	Mechanical and housing	
Light source replaceable	No	Housing material	Aluminum extruded
Luminaire light beam spread	10° x 60°	Optical cover/lens material	Polycarbonate
Protection class IEC	Safety class I (I)	Length	609 mm
CE mark	CE mark	Approval and application	
UL mark	UL and cUL mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Lifetime to 70% luminous flux	60000 h	Mech. impact protection code	IK10 [20 J vandal-resistant]
Operating and electrical		Vibration standard	Complies with ANSI C136.31, 3G
Input Voltage	100 to 277 V	FCC mark	FCC Class A

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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 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

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

