



# eW Graze MX Powercore

**eW Graze MX Powercore, 3000 K, 9° x 9° 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		Mechanical and housing	
Lamp family code	LED-HB [ LED High Brightness]	Housing material	Extruded aluminium
Light source colour	White	Optical cover/lens material	Polycarbonate
Light source replaceable	No	Length	609 mm
Luminaire light beam spread	9° x 9°	Approval and application	
Protection class IEC	Safety class I	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
CE mark	CE mark	Vibration standard	Complies with ANSI C136.31, 3G
UL mark	UL and cUL mark	FCC mark	FCC Class A
Operating and electrical		Vibration rating	Complies with ANSI C136.31, 3G
Input Voltage	100 to 277 V		
Input frequency	50 to 60 Hz		

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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	60000
Reported	
Lumen Maintenance 50% at 50 °C	60000
Reported	
Lumen Maintenance 70% at 25 °C	60000
Reported	
Lumen Maintenance 70% at 50 °C	60000
Reported	
Application conditions	
Ambient temperature range	-20 to +50 °C

Product data	
Full product code	871829139464899
Order product name	BCS419 9-3000 L609
EAN/UPC – product	8718291394648
Order code	523-000080-65
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135118
Net Weight (Piece)	2.700 kg
Commercial Code	523-000080-65
Catalogue number description	eW Graze MX Powercore, 3000 K, 9° x 9° Beam Angle, 610 mm (2 ft)



Dimensional drawing

