



eW Graze MX Powercore

eW Graze MX Powercore, 4000 K, 9° x 9° Beam Angle, 1219 mm (4 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		Input frequency	
Lamp family code	LED-HB [LED High Brightness]	50 to 60 Hz	
Light source colour	Neutral white	Controls and dimming	
Light source replaceable	No	Dimmable	
Driver included	Yes	Yes	
Luminaire light beam spread	9° x 9°	Mechanical and housing	
Protection class IEC	Safety class I	Housing material	
CE mark	CE mark	Extruded aluminium	
UL mark	UL and cUL mark	Optical cover/lens material	
Lifetime to 70% luminous flux	100000 h	Length	
Operating and electrical		1219 mm	
Input Voltage		Approval and application	
100 to 277 V		Ingress protection code	
		IP66 [Dust penetration-protected, jet-proof]	
		Mech. impact protection code	
		IK10 [20 J vandal-resistant]	

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Vibration standard	Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations.
FCC mark	FCC Class A
Vibration rating	Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations.

Initial performance (IEC compliant)

Initial luminous flux (system flux)	3500 lm
Initial LED luminaire efficacy	60.1 lm/W
Init. Corr. Colour Temperature	4000 K
Initial input power	60 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
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Product data

Full product code	871829161059500
Order product name	BCS419 9/4000 L1219
EAN/UPC – product	8718291610595
Order code	523-000080-46
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703734
Net Weight (Piece)	4.700 kg
Commercial Code	523-000080-46
Catalogue number description	eW Graze MX Powercore, 4000 K, 9° x 9° Beam Angle, 1219 mm (4 ft)



Dimensional drawing

