



eW Graze MX Powercore

eW Graze MX Powercore, 2700 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 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	Warm white	Controls and dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and housing	
Luminaire light beam spread	9° x 9°	Housing material	Aluminum extruded
Protection class IEC	Safety class I (I)	Optical cover/lens material	Polycarbonate
CE mark	CE mark	Length	1219 mm
UL mark	UL and cUL mark	Approval and application	
Lifetime to 70% luminous flux	100000 h	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Operating and electrical		Mech. impact protection code	IK10 [20 J vandal-resistant]
Input Voltage	100 to 277 V		

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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.
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Initial performance (IEC compliant)

Initial luminous flux (system flux)	2940 lm
Initial LED luminaire efficacy	49.3 lm/W
Init. Corr. Colour Temperature	2700 K
Initial input power	60 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
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Application conditions

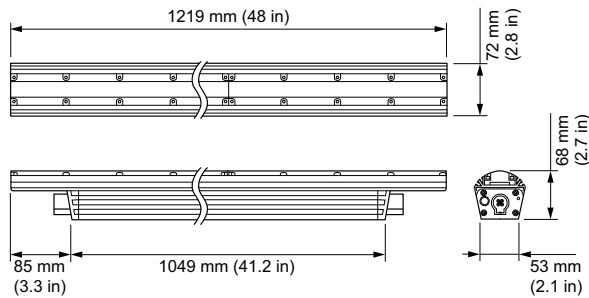
Ambient temperature range	-20 to +50 °C
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Product data

Full product code	871829161058800
Order product name	BCS419 9/2700 L1219
EAN/UPC – product	8718291610588
Order code	523-000080-45
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703733
Net Weight (Piece)	4.700 kg
Commercial Code	523-000080-45
Catalogue number description	eW Graze MX Powercore, 2700 K, 9° x 9° Beam Angle, 1219 mm (4 ft)



Dimensional drawing



BCS419 9/2700 L1219

