



# eW Graze MX Powercore

**eW Graze MX Powercore, 3000 K, 10° x 60° Beam Angle, 1220 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

<b>General information</b>		<b>Input frequency</b>	
Lamp family code	LED-HB [ LED High Brightness]	50 to 60 Hz	
Light source colour	White	<b>Mechanical and housing</b>	
Light source replaceable	No	Housing material	
Luminaire light beam spread	10° x 60°	Extruded aluminium	
Protection class IEC	Safety class I	Optical cover/lens material	
CE mark	CE mark	Polycarbonate	
UL mark	UL and cUL mark	Length	
Lifetime to 70% luminous flux	60000 h	1219 mm	
<b>Operating and electrical</b>		<b>Approval and application</b>	
Input Voltage	100 to 277 V	Ingress protection code	
		IP66 [ Dust penetration-protected, jet-proof]	
		Mech. impact protection code	
		IK10 [ 20 J vandal-resistant]	
		Vibration standard	
		Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard.	

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	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)	
Init. Corr. Colour Temperature	3000 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

Application conditions	
Ambient temperature range	-20 to +50 °C
Product data	
Full product code	871829139585000
Order product name	BCS419 10x60-3000 L1219
EAN/UPC – product	8718291395850
Order code	523-000080-76
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135129
Net Weight (Piece)	4.700 kg
Commercial Code	523-000080-76
Catalogue number description	eW Graze MX Powercore, 3000 K, 10° x 60° Beam Angle, 1220 mm (4 ft)



Dimensional drawing

