



eW Graze MX Powercore

BCS419 9-3500 L914

eW Graze MX Powercore, 3500 K, 9° x 9° Beam Angle, 914 mm (3 ft)

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	
Lamp family code	LED-HB [LED High Brightness]
Light source colour	White
Light source replaceable	No
Luminaire light beam spread	9° x 9°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark
Operating and Electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz
Mechanical and Housing	
Housing material	Aluminum extruded

Optical cover/lens material	Polycarbonate
Length	914 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
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.
Vibration rating	Not compliant to ANSI C136.31, 3G. Special
	orders are available to conform to the standard.
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	rep for custom configurations.

Datasheet, 2022, February 21 data subject to change

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Initial Performance (IEC Compliant)		
Init. Corr. Colour Temperature	3500 K	
Initial input power	45 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		

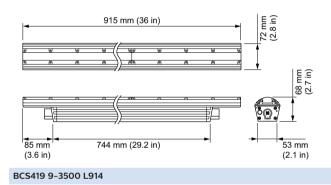
-20 to +50 °C

Product Data	
Full product code	871829139596600
Order product name	BCS419 9-3500 L914
EAN/UPC – product	8718291395966
Order code	523-000080-90
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135143
SAP net weight (piece)	3.800 kg
Commercial Code	523-000080-90
Catalogue number description	eW Graze MX Powercore, 3500 K, 9° x 9° Beam
	Angle, 914 mm (3 ft)



Dimensional drawing

Ambient temperature range





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