



eW Graze MX Powercore

eW Graze MX Powercore, 2700 K, 15° x 30° Beam Angle, 914 mm (3 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

LED-HB [LED High Brightness]
Warm white
No
Yes
15° x 30°
Safety class I (I)
CE mark
UL and cUL mark
60000 h
60000 h

Operating and electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing material	Aluminum extruded
Optical cover/lens material	Polycarbonate
Length	914 mm

Datasheet, 2022, September 15 data subject to change

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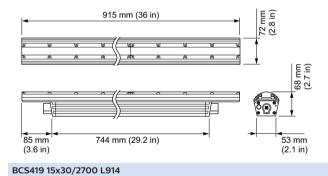
Approval and application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK10 [20 J vandal-resistant]	
Vibration standard	Not compliant to ANSI C136.31, 3G. Special	
	orders are available to conform to the	
	standard. Please contact your Color Kinetics	
	Lighting Sales rep for custom configurations.	
Vibration rating	Not compliant to ANSI C136.31, 3G. Special	
	orders are available to conform to the	
	standard. Please contact your Color Kinetics	
	Lighting Sales rep for custom configurations.	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	2130 lm	
Initial LED luminaire efficacy	46.4 lm/W	
Init. Corr. Colour Temperature	2700 K	
Init. Colour rendering index	>80	
Initial input power	42 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C	60000	
Reported		
Lumen Maintenance 50% at 50 °C	60000	

Lumen Maintenance 70% at 25 °C	60000
Reported	
Lumen Maintenance 70% at 50 °C	60000
Reported	
Application conditions	
Ambient temperature range	-20 to +50 ℃
Product data	
Full product code	871829161049600
Order product name	BCS419 15x30/2700 L914
EAN/UPC – product	8718291610496
Order code	523-000080-36
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703724
Net Weight (Piece)	3.800 kg
Commercial Code	523-000080-36
Catalogue number description	eW Graze MX Powercore, 2700 K, 15° x 30°
	Beam Angle, 914 mm (3 ft)



Dimensional drawing

Reported





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