



eW Graze MX Powercore

eW Graze MX Powercore, 4000 K, 15° x 30° 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

LED-HB [LED High Brightness]
Neutral white
No
Yes
15° x 30°
Safety class 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	Extruded aluminium
Optical cover/lens material	Polycarbonate
Length	1219 mm

Datasheet, 2023, January 9 data subject to change

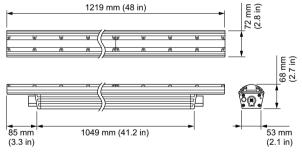
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Approval and application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK10 [20 J vandal-resistant]	
Vibration standard	Not compliant to ANSI C136.31, 3G. Special	
	orders are available to conform to the	
	standard. Please contact your Color Kinetics	
	Lighting Sales rep for custom configurations.	
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)	3504 lm	
Initial LED luminaire efficacy	60.4 lm/W	
Init. Corr. Colour Temperature	4000 K	
Init. Colour rendering index	>80	
Initial input power	60 W	
Over time performance (IEC comp	oliant)	
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
Product data	
Full product code	871829161065600
Order product name	BCS419 15x30/4000 L1219
EAN/UPC – product	8718291610656
Order code	523-000080-52
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703740
Net Weight (Piece)	4.700 kg
Commercial Code	523-000080-52
Catalogue number description	eW Graze MX Powercore, 4000 K, 15° x 30°
	Beam Angle, 1219 mm (4 ft)



Dimensional drawing



BCS419 15x30/4000 L1219

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