



eW Graze MX Powercore

BCS419 30x60-3500 L1219

eW Graze MX Powercore, 3500 K, 30° x 60° Beam Angle, 1220 mm (4 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
Driver included	Yes
Luminaire light beam spread	30° x 60°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark
Lifetime to 50% luminous flux	60000 h
Lifetime to 70% luminous flux	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	1219 mm
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

Datasheet, 2022, February 21 data subject to change

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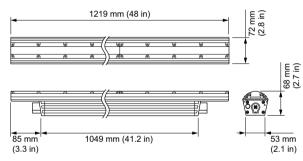
	standard. Please contact your Color Kinetics
	Lighting Sales rep for custom configurations.
Vibration rating	Not compliant to ANSI C136.31, 3G. Special
	orders are available to conform to the
	standard. Please contact your Color Kinetics
	Lighting Sales rep for custom configurations.
Initial Performance (IEC Compli	ant)
Init. Corr. Colour Temperature	3500 K
Initial input power	60 W
Over Time Performance (IEC Co	mpliant)
Lumen Maintenance 50% at 25 °C	60000
Reported	
Lumen Maintenance 50% at 50 $^{\circ}\text{C}$	60000
Lumen Maintenance 50% at 50 °C Reported	60000
	60000
Reported	
Reported Lumen Maintenance 70% at 25 °C	

Application Conditions	
Ambient temperature range	-20 to +50 ℃
Product Data	
Full product code	871829139573700
Order product name	BCS419 30x60-3500 L1219
EAN/UPC - product	8718291395737
Order code	523-000080-98
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135151
SAP net weight (piece)	4.700 kg
Commercial Code	523-000080-98
Catalogue number description	eW Graze MX Powercore, 3500 K, 30° x 60°
	Beam Angle, 1220 mm (4 ft)





Dimensional drawing



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