



eW Graze MX Powercore

eW Graze MX Powercore, 3000 K, 60° x 30° Beam Angle, 914 mm (3 ft)

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eW Graze MX Powercore is a high-performance, exterior linear luminaire that features the most light output in our line of solid white light grazing luminaires. It is designed to highlight architectural features ranging from surface textures and molding details to archways and windows. Graze Essential White luminaries offer a single channel of white light. Available in 2700 K, 3000 K, 3500 K, 4000 K, and 5500 K. Multiple luminaire lengths, beam angles, output levels, and power consumption levels support a large range of façade or surface illumination applications. Low-profile housing, connectorized cabling, a universal power input range, and direct line voltage operation make Graze luminaires easy to install and operate.

Product data

General information	
Lamp family code	LED-HB [LED High Brightness]
Light source color	White
Light source replaceable	No
Luminaire light beam spread	60° x 30°
Protection class IEC	Safety class 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

Datasheet, 2022, October 14 data subject to change

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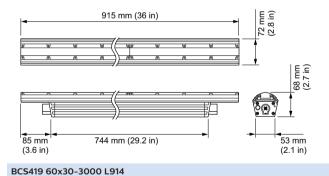
are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations. Corrosion Resistance Complies with ASTM B117 standard with special order. Please contact your Color Kinetics Lighting Sales rep for custom configurations. FCC mark FCC Class A Vibration Rating Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please		
Optical cover/lens material Polycarbonate Length 914 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 order are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations. Corrosion Resistance Complies with ASTM B117 standard with special order. 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 order are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations. Initial performance (IEC compliant) Init. Corr. Color Temperature 3000 K Initial input power 42 W Over time performance (IEC compliant) Lumen Maintenance 50% at 25°C 60000	Mechanical and housing	
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Lumen Maintenance 50% at 25°C 60000	Initial input power	42 W
Lumen Maintenance 50% at 25°C 60000		
	Over time performance (IEC compliant)	
Reported	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	871829139583600
Order product name	BCS419 60x30-3000 L914
EAN/UPC - Product	8718291395836
Order code	523-000080-74
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	912400135127
Net Weight (Piece)	3.800 kg
Catalog Number	523-000080-74
Catalog Number Description	eW Graze MX Powercore, 3000 K, 60° x 30°
	Beam Angle, 914 mm (3 ft)

data subject to change



Dimensional drawing



eW Graze MX Powercore



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