



# eW Graze MX Powercore

BCS419 10x60/4000 L1219

4000 K - 10° x 60° - 1219 mm

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 luminaires offer a single channel of white light. Available in 2700 K, 3000 K, 3500 K, 4000 K, and 5500 K. Multiple fixture lengths, beam angles, output levels, and power consumption levels support a large range of façade or surface illumination application. 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

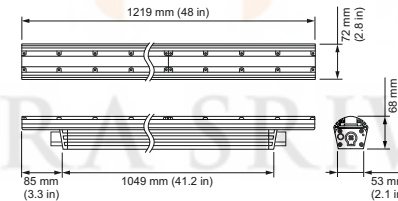
General Information		Operating and Electrical	
Lamp family code	LED-HB [ LED High Brightness]	Input Voltage	100 to 277 V
Light source color	Neutral white	Input Frequency	50 to 60 Hz
Light source replaceable	No	<b>Controls and Dimming</b>	
Driver included	Yes	Dimmable	Yes
Luminaire light beam spread	10° x 60°	<b>Mechanical and Housing</b>	
Protection class IEC	Safety class I	Housing Material	Aluminum extruded
CE mark	CE mark	Optical cover/lens material	Polycarbonate
UL mark	UL and cUL mark	Length	1219 mm
Lifetime to 70% luminous flux	60000 h		

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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)	
Init. Corr. Color Temperature	4000 K
Initial input power	60 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	
Ambient temperature range	-20 to +50 °C
Product Data	
Full product code	871829161062500
Order product name	BCS419 10x60/4000 L1219
EAN/UPC - Product	8718291610625
Order code	910503703737
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910503703737
Net Weight (Piece)	4.700 kg

## Dimensional drawing



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