



## eW Graze MX Powercore

eW Graze MX Powercore, 4000 K, 10° x 60° 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 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	Neutral white
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	10° x 60°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark
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]

Datasheet, 2023, January 9 data subject to change

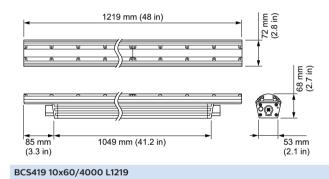
## **eW Graze MX Powercore**

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)		
Init. Corr. Colour 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	523-000080-49
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703737
Net Weight (Piece)	4.700 kg
Commercial Code	523-000080-49
Catalogue number description	eW Graze MX Powercore, 4000 K, 10° x 60°
	Beam Angle, 1219 mm (4 ft)



## Dimensional drawing





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