**PHILIPS** Lighting



# eW Graze MX Powercore

# eW Graze MX Powercore, 3000 K, 30° x 60° Beam Angle, 1220 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**

General information	
Lamp family code	LED-HB [ LED High Brightness]
Lamp colour code	White
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	30° × 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

# eW Graze MX Powercore

Initial performance (IEC compliant)

Over time performance (IEC compliant)

Lumen Maintenance 50% at 25 °C

Lumen Maintenance 50% at 50 °C

Lumen Maintenance 70% at 25 °C

Lamp colour temperature

Initial input power

Reported

Reported

Reported

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.

3000 K 60 W

60000

60000

60000

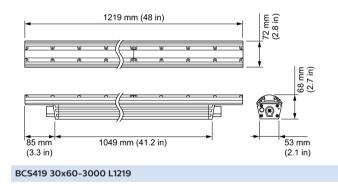
Reported	
Application conditions	
Ambient temperature range	-20 to +50 °C
Product data	
Full product code	871829139587400
Order product name	BCS419 30x60-3000 L1219
EAN/UPC – product	8718291395874
Order code	523-000080-78
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135131
Net Weight (Piece)	4.700 kg
Commercial Code	523-000080-78
Catalogue number description	eW Graze MX Powercore, 3000 K, 30° x 60°
	Beam Angle, 1220 mm (4 ft)

60000

## 

Lumen Maintenance 70% at 50 °C

### **Dimensional drawing**





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www.lighting.philips.com 2023, January 10 - data subject to change