



# eW Graze MX Powercore

## BCS419 15x30/5500 L609

eW Graze MX Powercore, 5500 K,  $15^{\circ}$  x  $30^{\circ}$  Beam Angle, 610 mm (2 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	
- Concrat 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	15° x 30°
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	609 mm
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK10 [ 20 J vandal-resistant]
Vibration standard	Complies with ANSI C136.31, 3G

Datasheet, 2022, February 21 data subject to change

## **eW Graze MX Powercore**

Vibration rating	Complies with ANSI C136.31, 3G
nitial Performance (IEC Compliant)	
nit. Corr. Colour Temperature	5500 K
nit. Colour rendering index	>80
nitial input power	28 W
ver Time Performance (IEC Compl	iant)
ımen Maintenance 50% at 25 °C Reporte	ed 60000
ımen Maintenance 50% at 50°C Reporte	ed 60000
umen Maintenance 70% at 25 °C Reporte	ed 60000
umen Maintenance 70% at 50 °C Reporte	ed 60000
Application Conditions	

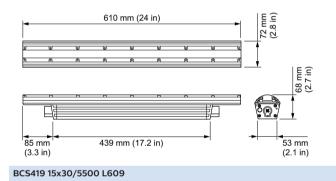
-20 to +50 ℃

Product Data		
Full product code	871829161036699	
Order product name	BCS419 15x30/5500 L609	
EAN/UPC – product	8718291610366	
Order code	523-000080-23	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	4	
SAP material	910503703711	
SAP net weight (piece)	0.825 kg	
Commercial Code	523-000080-23	
Catalogue number description	eW Graze MX Powercore, 5500 K, 15° x 30°	
	Beam Angle, 610 mm (2 ft)	
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### Dimensional drawing

Ambient temperature range





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