



# eW Graze MX Powercore

## eW Graze MX Powercore, 3000 K, 15° x 30° Beam Angle, 610 mm (2 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	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

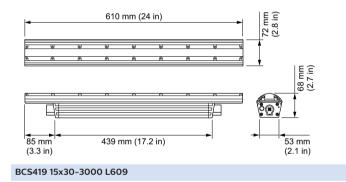
Operating and electrical		
Input Voltage	100 to 277 V	
Input frequency	50 to 60 Hz	
Controls and dimming		
Dimmable	Yes	
Mechanical and housing		
Housing material	Aluminum extruded	
Optical cover/lens material	Polycarbonate	
Length	609 mm	

### eW Graze MX Powercore

Approval and application		
Ingress protection code	IP66 [ Dust penetration-protected, jet-	
	proof]	
Vibration standard	Complies with ANSI C136.31, 3G	
FCC mark	FCC Class A	
Vibration rating	Complies with ANSI C136.31, 3G	
Initial performance (IEC compliant)		
Init. Corr. Colour Temperature	3000 K	
Init. Colour rendering index	>80	
Initial input power	28 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C Reported 60000		
Lumen Maintenance 50% at 50 °C	60000	
Reported		
Lumen Maintenance 70% at 25 °C Reported 60000		
Lumen Maintenance 70% at 50 °C Reported 60000		

Application conditions	
Ambient temperature range	-20 to +50 °C
Product data	
Full product code	871829139508999
Order product name	BCS419 15x30-3000 L609
EAN/UPC – product	8718291395089
Order code	523-000080-67
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135120
Net Weight (Piece)	2.700 kg
Commercial Code	523-000080-67
Catalogue number description	eW Graze MX Powercore, 3000 K, 15° x 30°
	Beam Angle, 610 mm (2 ft)

#### Dimensional drawing





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