



eW Graze MX Powercore

BCS419 15x30/400<mark>0 L</mark>305

4000 K - 15° x 30° - 305 mm

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
ight source replaceable	No
Priver included	Yes
uminaire light beam spread	15° × 30°
Protection class IEC	Safety class I (I)
CE mark	CE mark
L mark	UL and cUL mark
ifetime to 50% luminous flux	60000 h
ifetime to 70% luminous flux	60000 h
Operating and Electrical	
nput voltage	100 to 277 V
nput frequency	50 to 60 Hz

Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Housing material	Aluminum extruded	
Optical cover/lens material	Polycarbonate	
Length	305 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	
	Complies with ANSI C136.31, 3G	

Datasheet, 2019, May 2 data subject to change

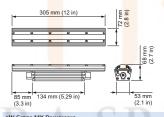
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Initial Performance (IEC Compliant)	
Initial luminous flux	876 lm
Initial LED luminaire efficacy	60.4 lm/W
Init. Corr. colour temperature	4000 K
Init. colour rendering index	>80
Initial input power	15 W
Over Time Performance (IEC Complia	nt)
Lumen Maintenance 50% at 25°C Reported	60000
Lumen Maintenance 50% at 50°C Reported	60000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 50°C Reported	60000
Application Conditions	

-20 to +50 °C

Product Data	
Full product code	871829161020599
Order product name	BCS419 15x30/4000 L305
EAN/UPC – product	8718291610205
Order code	61020599
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503703694
Net weight (piece)	1.200 kg

Dimensional drawing





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