



# eW Graze MX Powercore

## BCS419 10x60/5500 L305

eW Graze MX Powercore, 5500 K, 10° x 60° Beam Angle, 305 mm (1 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		Controls and Dimming	
Lamp family code	LED-HB [ LED High Brightness]	Dimmable	Yes
Light source colour	Neutral white	<b>Mechanical and Housing</b>	
Light source replaceable	No	Housing material	Aluminum extruded
Driver included	Yes	Optical cover/lens material	Polycarbonate
Luminaire light beam spread	10° x 60°	Length	305 mm
Protection class IEC	Safety class I (I)	<b>Approval and Application</b>	
CE mark	CE mark	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
UL mark	UL and cUL mark	Mech. impact protection code	IK10 [ 20 J vandal-resistant]
Lifetime to 70% luminous flux	60000 h	Vibration standard	Complies with ANSI C136.31, 3G
<b>Operating and Electrical</b>		Vibration rating	Complies with ANSI C136.31, 3G
Input Voltage	100 to 277 V		
Input frequency	50 to 60 Hz		

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## Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	5500 K
Initial input power	15 W

## Over Time Performance (IEC Compliant)

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

Ambient temperature range	-20 to +50 °C
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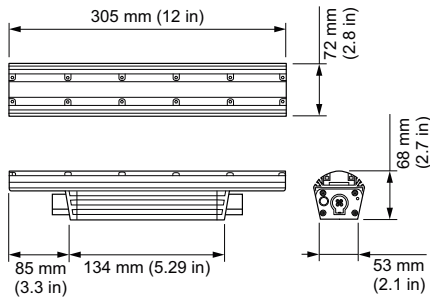
## Product Data

Full product code	871829161018299
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Order product name	BCS419 10x60/5500 L305
EAN/UPC – product	8718291610182
Order code	523-000080-05
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703692
SAP net weight (piece)	1.103 kg
Commercial Code	523-000080-05
Catalogue number description	eW Graze MX Powercore, 5500 K, 10° x 60° Beam Angle, 305 mm (1 ft)



## Dimensional drawing



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