



eW Graze MX Powercore

BCS419 10x60-3500 L305

eW Graze MX Powercore, 3500 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 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		Mechanical and Housing	
Lamp family code	LED-HB [LED High Brightness]	Housing material	Extruded aluminium
Light source colour	White	Optical cover/lens material	Polycarbonate
Light source replaceable	No	Length	305 mm
Luminaire light beam spread	10° x 60°	Approval and Application	
Protection class IEC	Safety class I	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
CE mark	CE mark	Mech. impact protection code	IK10 [20 J vandal-resistant]
UL mark	UL and cUL mark	Vibration standard	Complies with ANSI C136.31, 3G
Lifetime to 70% luminous flux	60000 h	Vibration rating	Complies with ANSI C136.31, 3G
Operating and Electrical		Initial Performance (IEC Compliant)	
Input Voltage	100 to 277 V	Init. Corr. Colour Temperature	3500 K
Input frequency	50 to 60 Hz		

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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
Product Data	
Full product code	871829139512699

Order product name	BCS419 10x60-3500 L305
EAN/UPC – product	8718291395126
Order code	523-000080-81
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135134
SAP net weight (piece)	1.200 kg
Commercial Code	523-000080-81
Catalogue number description	eW Graze MX Powercore, 3500 K, 10° x 60° Beam Angle, 305 mm (1 ft)



Dimensional drawing

