



eW Graze MX Powercore

eW Graze MX Powercore, 3000 K, 15° x 30° Beam Angle, 305 mm (1 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 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	
Lamp family code	LED-HB [LED High Brightness]
Lamp colour code	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

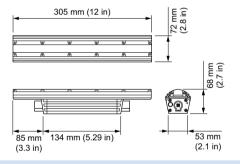
Operating and electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing material	Aluminum extruded
Optical cover/lens material	Polycarbonate
Length	305 mm

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Approval and application		Applicat
Ingress protection code	IP66 [Dust penetration-protected, jet-	Ambient t
	proof]	
Vibration standard	Complies with ANSI C136.31, 3G	Product
FCC mark	FCC Class A	Full produ
Vibration rating	Complies with ANSI C136.31, 3G	Order pro
		EAN/UPC
Initial performance (IEC complian	t)	Order cod
Lamp colour temperature	3000 K	SAP nume
Colour Rendering Index	>80	Numerato
Initial input power	15 W	SAP mate
		Net Weig
Over time performance (IEC compliant)		Commerc
Lumen Maintenance 50% at 25 °C	60000	Catalogue
Reported		
Lumen Maintenance 50% at 50 °C	60000	
Reported		
Lumen Maintenance 70% at 25 °C Repo	rted 60000	
Lumen Maintenance 70% at 50 °C	60000	2
Reported		

Application conditions	
Ambient temperature range	-20 to +50 °C
Product data	
Full product code	871829139460099
Order product name	BCS419 15x30-3000 L305
EAN/UPC – product	8718291394600
Order code	523-000080-62
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135115
Net Weight (Piece)	1.200 kg
Commercial Code	523-000080-62
Catalogue number description	eW Graze MX Powercore, 3000 K, 15° x 30°
	Beam Angle, 305 mm (1 ft)

Dimensional drawing



BCS419 15x30-3000 L305



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www.lighting.philips.com 2023, January 10 - data subject to change