



eW Graze MX Powercore

BCS419 9-3500 L305

eW Graze MX Powercore, 3500 K, 9° x 9° 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	
Lamp family code	LED-HB [LED High Brightness]
Light source colour	White
Light source replaceable	No
Luminaire light beam spread	9° x 9°
Protection class IEC	Safety class I
CE mark	CE mark
UL mark	UL and cUL mark
Operating and Electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz
Mechanical and Housing	
Housing material	Extruded aluminium

Optical cover/lens material	Polycarbonate	
Length	305 mm	
Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-	
	proof]	
Vibration standard	Complies with ANSI C136.31, 3G	
Vibration rating	Complies with ANSI C136.31, 3G	
Initial Performance (IEC Compliant)		
Init. Corr. Colour Temperature	3500 K	
Initial input power	15 W	
Over Time Performance (IEC Compliant)		
Lumen Maintenance 50% at 25 °C Reported 60000		

Datasheet, 2022, February 21 data subject to change

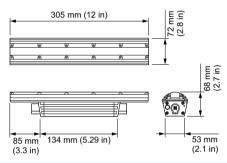
eW Graze MX Powercore

Lumen Maintenance 50% at 50 °C Rep	ported 60000	
Lumen Maintenance 70% at 25 °C Rep	ported 60000	
Lumen Maintenance 70% at 50 °C Reported 60000		
Application Conditions		
Ambient temperature range	-20 to +50 ℃	
Product Data		
Full product code	871829139511999	
Order product name	BCS419 9-3500 L305	
EAN/UPC - product	8718291395119	

Order code	523-000080-80
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135133
SAP net weight (piece)	1.200 kg
Commercial Code	523-000080-80
Catalogue number description	eW Graze MX Powercore, 3500 K, 9° x 9°
	Beam Angle, 305 mm (1 ft)



Dimensional drawing



BCS419 9-3500 L305



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.