PHILIPS Lighting



eColor Graze MX Powercore

eColor Graze MX Powercore, Green, 10° x 60° Beam Angle, 1219 mm (4 ft)

Green - 10° x 60° - 1219 mm - Aluminium

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	Green
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PCC [Polycarbonate bowl/cover clear]
Luminaire light beam spread	10° x 60°
Protection class IEC	Safety class I
Glow-wire test	Temperature 850 °C, duration 5 s
CE mark	CE mark
ENEC mark	ENEC mark
UL mark	UL and cUL mark
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	Extruded aluminium
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Colour	Aluminium
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]

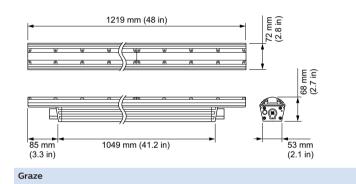
eColor Graze MX Powercore

Vibration standard	Not compliant to ANSI C136.31, 3G. Special orders	
	are available to conform to the standard. Please	
	contact your Color Kinetics Lighting Sales rep for	
	custom configurations.	
Vibration rating	Not compliant to ANSI C136.31, 3G. Special orders	
	are available to conform to the standard. Please	
	contact your Color Kinetics Lighting Sales rep for	
	custom configurations.	
Initial Performance (IEC Compliant)		
Initial input power	60 W	
Application Conditions		
Ambient temperature range	-40 to +50 °C	

Product Data		
Full product code	871829160492100	
Order product name	BCS439 10x60 GN L1219	
EAN/UPC – product	8718291604921	
Order code	223-000080-65	
SAP numerator - quantity per pack 1		
Numerator – packs per outer box	1	
SAP material	910503703455	
Net Weight (Piece)	4.700 kg	
Commercial Code	223-000080-65	
Commercial Code	eColor Graze MX Powercore, Green, 10° x 60° Beam	
	Angle, 1219 mm (4 ft)	



Dimensional drawing





© 2020 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.

www.lighting.philips.com 2020, December 15 - data subject to change