



ColorGraze MX Powercore

ColorGraze MX Powercore, RGB, 30° x 60° Beam Angle, 610 mm (2 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 metres 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	RGB
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	30° x 60°
Protection class IEC	Safety class I
CE mark	CE mark
UL mark	UL and cUL mark
Lifetime to 70% luminous flux	100000 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	Extruded aluminium	
Optical cover/lens material	Polycarbonate	
Length	609 mm	
Colour	Aluminium	

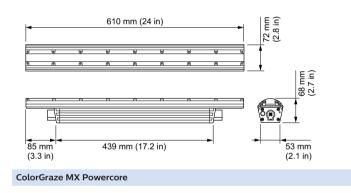
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IP66 [Dust penetration-protected, jet-		
proof]		
IK10 [20 J vandal-resistant]		
Complies with ANSI C136.31, 3G		
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40 W		
Over Time Performance (IEC Compliant)		
100000		
100000		
80000		
80000		
100000		
80000		
91000		
60000		

Application Conditions	
Ambient temperature range	-20 to +50 °C
Product Data	
Full product code	871829160401399
Order product name	BCS459 30x60 RGB L609
EAN/UPC – product	8718291604013
Order code	123-000079-08
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703337
SAP net weight (piece)	2.700 kg
Commercial Code	123-000079-08
Catalogue number description	ColorGraze MX Powercore, RGB, 30° x 60°
	Beam Angle, 610 mm (2 ft)



Dimensional drawing





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www.lighting.philips.com 2021, May 13 - data subject to change