



ColorGraze MX Powercore

BCS459 12xLED-HB/RGB 9 DMX L305

Red, green and blue - 9° x 9° - Narrow beam angle 9° - 305 mm
- Dynamic DMX

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 emphasize 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		Operating and Electrical	
Number of light sources	12 [12 pcs]	Input Voltage	100 to 240 V
Lamp family code	LED-HB [LED High Brightness]	Input Frequency	50 to 60 Hz
Light source color	Red, green and blue	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Luminaire light beam spread	9° x 9°	Length	305 mm
Embedded control	DMX [Dynamic DMX]	Approval and Application	
Protection class IEC	Safety class I (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 mark		
Lifetime to 70% luminous flux	80000 h		
Optic type outdoor	Narrow beam angle 9°		

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Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	400 lm
Initial LED luminaire efficacy	16.1 lm/W
Initial input power	17.5 W

Application Conditions

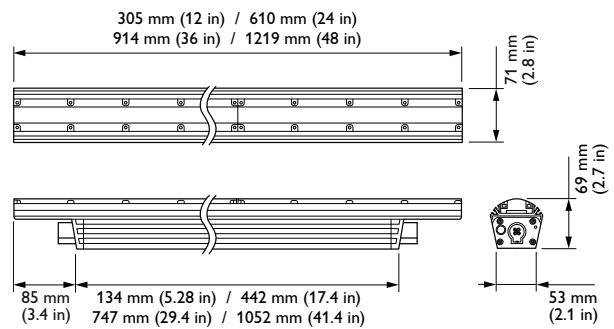
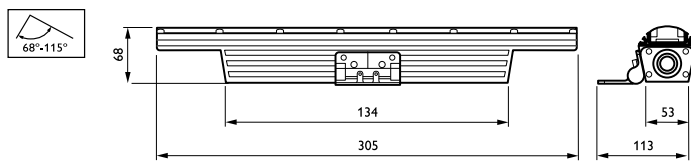
Ambient temperature range	-20 to +50 °C
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Product Data

Full product code	871794370464499
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Order product name	BCS459 12xLED-HB/RGB 9 DMX L305
EAN/UPC - Product	8717943704644
Order code	910503700879
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503700879
Net Weight (Piece)	1.250 kg

Dimensional drawing



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