



ColorGraze MX4 Powercore

BCS559 9 RGBW L1219

RGBW - 9° x 9° - 1219 mm

High-output luminaire for high-intensity multi-story façade and surface illumination at minimal setback; RGBW and RGBA options provide an expanded color palette and white light capability in one fixture.

Product data

LED-HB [LED High Brightness] RGBW No Yes PC [Polycarbonate bowl/cover]
No Yes
Yes
PC [Polycarbonate bowl/cover]
9° x 9°
Safety class I (I)
CE mark
UL and cUL mark
FCC Class A
100 to 277 V
50 to 60 Hz
Yes

Mechanical and Housing	
Housing Material	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Initial Performance (IEC Compliant)	2620 lm
Initial luminous flux (system flux)	
Initial LED luminaire efficacy	36.3 lm/W
Initial input power	74 W
Over Time Performance (IEC Compliant))
Lumen Maintenance 50% at 25°C Reported	75000
Lumen Maintenance 50% at 50°C Reported	70000
Lumen Maintenance 70% at 25°C Calculated	100000

Datasheet, 2018, December 3 data subject to change

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Lumen Maintenance 70% at 25°C Reported	70000
Lumen Maintenance 70% at 50°C Calculated	100000
Lumen Maintenance 70% at 50°C Reported	65000
Application Conditions	
Ambient temperature range	-40 to +122 °F
Product Data	
Full product code	871829161962800
Order product name	BCS559 9 RGBW L1219

EAN/UPC - Product	8718291619628
Order code	910503704696
Local order code	
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910503704696
Net Weight (Piece)	4.700 kg

Dimensional drawing



