



ColorGraze MX4 Powercore

ColorGraze MX4 Powercore, RGBA, 60° x 30° Beam Angle, 610 mm (2 ft)

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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]
RGBA
No
Yes
PC [Polycarbonate bowl/cover]
60° x 30°
Safety class I (I)
CE mark
UL and cUL mark
100 to 277 V
50 to 60 Hz

Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing material	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	609 mm
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Energy Efficiency Class	G
Mech. impact protection code	IK10 [20 J vandal-resistant]
Vibration standard	Complies with ANSI C136.31, 3G
Vibration rating	Complies with ANSI C136.31, 3G

Datasheet, 2022, September 15 data subject to change

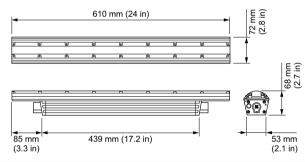
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	887724
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	1122 lm
Initial LED luminaire efficacy	28 lm/W
Initial input power	37 W
Over time performance (IEC compliant	t)
Lumen Maintenance 50% at 25 °C Reported	7500
Lumen Maintenance 50% at 50 °C Reported	70000
Lumen Maintenance 70% at 25 °C	100000
Calculated	
Lumen Maintenance 70% at 25 °C Reported	70000
Lumen Maintenance 70% at 50 °C	100000
Calculated	
Lumen Maintenance 70% at 50 °C Reported	65000
Application conditions	
Ambient temperature range	-40 to +50 °C

Product data	
Full product code	871829161996399
Order product name	BCS559 60x30 RGBA L609
EAN/UPC – product	8718291619963
Order code	423-000002-09
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503704711
Net Weight (Piece)	2.700 kg
Commercial Code	423-000002-09
Catalogue number description	ColorGraze MX4 Powercore, RGBA, 60° x
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Dimensional drawing



BCS559 60x30 RGBA L609



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