



ColorGraze MX4 Powercore

ColorGraze MX4 Powercore, RGBW, 30° x 60° Beam Angle, 914 mm (3 ft)

ColorGraze MX4 Powercore, RGBW, 30° x 60° Beam Angle, 914 mm (3 ft)

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

General information	
Lamp family code	LED-HB [LED High Brightness]
Light source colour	RGBW
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PC [Polycarbonate bowl/cover]
Luminaire light beam spread	30° x 60°
Protection class IEC	Safety class I (I)
CE mark	CE 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	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	914 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	Not compliant to ANSI C136.31, 3G. Special
	orders are available to conform to the

Datasheet, 2022, September 15 data subject to change

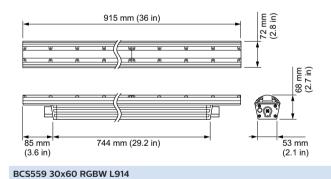
ColorGraze MX4 Powercore

standard. Please contact your Color Kinetics
Lighting Sales rep for custom configurations.
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.
887829
nt)
1884 lm
34.9 lm/W
55.5 W
pliant)
75000
70000
100000
70000
100000

Lumen Maintenance 70% at 50 $^{\circ}\text{C}$	65000
Reported	
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	871829161960400
Order product name	BCS559 30x60 RGBW L914
EAN/UPC – product	8718291619604
Order code	423-000001-13
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503704694
Net Weight (Piece)	3.800 kg
Commercial Code	423-000001-13
Catalogue number description	ColorGraze MX4 Powercore, RGBW, 30° x 60°
	Beam Angle, 914 mm (3 ft)



Dimensional drawing





© 2022 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.