eColor Graze QLX Powercore

eColor Graze QLX Powercore, Red, 15° x 30° Beam Angle, 1219 mm (4 ft)

Red – 15° x 30° – 1219 mm – Aluminum

Many architectural structures need a linear fixture capable of illuminating several storeys with minimal setback and reduced power consumption. Property owners/end users need a controllable product capable of dynamic illumination to draw attention to their establishments and emphasize their brands. Graze QLX Powercore is capable of illuminating over 10 meters 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	Red
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PC-UV [Polycarbonate bowl/cover UV-resistant]
Luminaire light beam spread	15° x 30°
Protection class IEC	Safety class I (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	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Colour	Aluminum

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]

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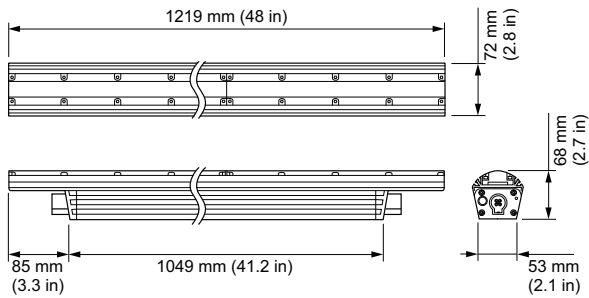|	
Vibration standard	Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations.
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Initial Performance (IEC Compliant)

Initial input power	60 W

Application Conditions

Ambient temperature range	–40 to +50 ℃

Product Data

Full product code	871829160645100
Order product name	BCS447 15x30 RD L1219
EAN/UPC – product	8718291606451
Order code	223-000081-68
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703538
Net Weight (Piece)	4.700 kg
Commercial Code	223-000081-68
Commercial Code	eColor Graze QLX Powercore, Red, 15° x 30° Beam Angle, 1219 mm (4 ft)

Dimensional drawing

Graze

www.lighting.philips.com

2020, December 15 – data subject to change