



ColorGraze QLX Powercore

BCS467 15x30 RGB 20W L1219

RGB - 15° x 30° - 1219 mm - aluminum

ColorGraze QLX Powercore is a high-performance, exterior linear luminaire designed to highlight architectural features ranging from surface textures and molding details to archways and windows. Graze RGB luminaires offer rich, saturated color and color-changing effects. Multiple fixture lengths, beam angles, output levels, and power consumption levels support a large range of façade or surface illumination application. Low-profile housing, connectorized cabling, a universal power input range, and direct line voltage operation make Graze luminaires easy to install and operate.

Product data

Datasheet, 2019, May 2

General Information	
Lamp family code	LED-HB [LED High Brightness]
Light source color	RGB
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	15° x 30°
Protection class IEC	Safety class 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
Color	aluminum
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

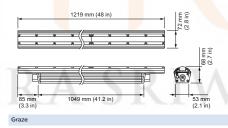
data subject to change

ColorGraze QLX Powercore

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 standard.
	Please contact your Color Kinetics Lighting
	Sales rep for custom configurations.
Vibration Rating	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.
Initial Performance (IEC Compli	iant)
Initial input power	20 W
Over Time Performance (IEC Co	ompliant)
Lumen Maintenance 50% at 25°C	100000
Reported	
Lumen Maintenance 50% at 50°C	80000
Reported	
Lumen Maintenance 70% at 25°C	80000

Lumen Maintenance 70% at 50°C	60000
Reported	
Application Conditions	
Ambient temperature range	-40 to +50 ℃
Product Data	
Full product code	871829160454900
Order product name	BCS467 15x30 RGB 20W L1219
EAN/UPC - Product	8718291604549
Order code	910503703387
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910503703387
Net Weight (Piece)	4.700 kg

Dimensional drawing





© 2019 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.

www.lighting.philips.com 2019, May 2 - data subject to change