

PHILIPS

Lighting



ColorGraze QLX Powercore

BCS467 9 RGB L1219

9° x 9° - 1219 mm - aluminium

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		Controls and Dimming		
Lamp family code	LED-HB [LED High Brightness]	Dimmable	Yes	
Light source replaceable	No	Mechanical and Housing		
Driver included	Yes	Housing material	Aluminum extruded	
Luminaire light beam spread	9° x 9°	Optic material	Polycarbonate	
Protection class IEC	Safety class I (I)	Optical cover/lens material	Polycarbonate	
CE mark	CE mark	Length	1219 mm	
UL mark	UL and cUL mark	Approval and Application		
Lifetime to 70% luminous flux	100000 h	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Operating and Electrical		Mech. impact protection code	IK10 [20 J vandal-resistant]	
Input voltage	100 to 277 V	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.	
Input frequency	50 to 60 Hz			

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Initial Performance (IEC Compliant)

Initial input power 60 W

Over Time Performance (IEC Compliant)

Lumen Maintenance 50% at 25°C 100000

Calculated

Lumen Maintenance 50% at 25°C 100000

Reported

Lumen Maintenance 50% at 50°C 80000

Calculated

Lumen Maintenance 50% at 50°C 80000

Reported

Lumen Maintenance 70% at 25°C 60000

Calculated

Lumen Maintenance 70% at 25°C 100000

Reported

Lumen Maintenance 70% at 50°C 60000

Calculated

Lumen Maintenance 70% at 50°C 91000

Reported

Application Conditions

Ambient temperature range -40 to +50 °C

Product Data

Full product code 871829160386300

Order product name BCS467 9 RGB L1219

EAN/UPC – product 8718291603863

Order code 60386300

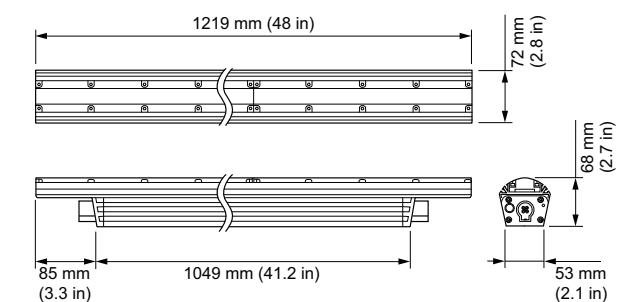
Numerator – quantity per pack 1

Numerator – packs per outer box 1

Material no. (12NC) 910503703362

Net weight (piece) 4.700 kg

Dimensional drawing



Graze

