



ColorGraze QLX Powercore

BCS467 10x60 RGB L1219

10° x 60° - 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	10° x 60°	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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Lumen Maintenance 70% at 50°C	60000
Calculated	
Lumen Maintenance 70% at 50°C	91000
Reported	

Initial Performance (IEC Compliant)

Initial input power	60 W
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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	

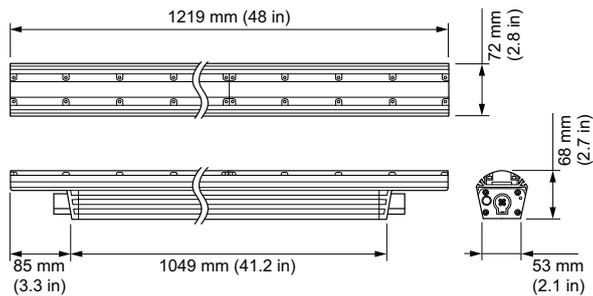
Application Conditions

Ambient temperature range	-40 to +50 °C
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Product Data

Full product code	871829160387000
Order product name	BCS467 10x60 RGB L1219
EAN/UPC – product	8718291603870
Order code	60387000
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	910503703363
Net weight (piece)	4.700 kg

Dimensional drawing



Graze

