



ColorGraze QLX Powercore

BCS467 10x60 RGB L1219

RGB - 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 emphasise their brands. Graze QLX Powercore is capable of illuminating over 10 metres at very close setback distances. Powercore technology enables simple installation and long product run lengths.

Product data

General Information		Т
Lamp family code	LED-HB [LED High Brightness]	_
Lamp colour code	RGB	
Light source replaceable	No	Т
Driver included	Yes	Т
Luminaire light beam spread	10° x 60°	
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	aluminium
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
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, 2019, October 10 data subject to change

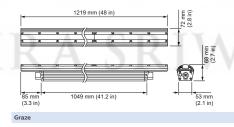
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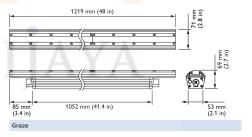
	standard. Please contact your Color Kinetics	
	Lighting Sales rep for custom configurations.	
	Not compliant to ANSI C136.31, 3G. Special	
	orders are available to conform to the	
	standard. Please contact your Color Kinetics	
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Initial Performance (IEC 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	871829160387000
Order product name	BCS467 10x60 RGB L1219
EAN/UPC – product	8718291603870
Order code	910503703363
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	910503703363
Net weight (piece)	4.700 kg



Dimensional drawing







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