



eColor Graze QLX Powercore

BCS447 15x30 RD L914

Red - 15° x 30° - 914 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		Controls and Dimming	
Lamp family code	LED-HB [LED High Brightness]	Dimmable	Yes
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		Mechanical and Housing	
Input voltage	100 to 277 V	Housing material	Aluminum extruded
Input frequency	50 to 60 Hz	Optic material	Polycarbonate
		Optical cover/lens material	Polycarbonate
		Length	914 mm
		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 standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations.

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Initial Performance (IEC Compliant)

Initial input power	42 W
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Application Conditions

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

Full product code	871829160625300
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Order product name	BCS447 15x30 RD L914
EAN/UPC – product	8718291606253
Order code	60625300
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	910503703518
Net weight (piece)	3.800 kg

Dimensional drawing

