



eW Graze QLX Powercore

BCS427 10x60-3500 L914

eW Graze QLX Powercore, 3500 K, 10° x 60° Beam Angle, 914 mm (3 ft)

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		Controls and Dimming	
Lamp family code	LED-HB [LED High Brightness]	Dimmable	Yes
Light source colour	White		
Light source replaceable	No		
Driver included	Yes		
Optical cover/lens type	PCC [Polycarbonate bowl/cover clear]		
Luminaire light beam spread	10° x 60°		
Protection class IEC	Safety class I		
CE mark	CE mark		
UL mark	UL and cUL mark		
Operating and Electrical		Mechanical and Housing	
Input Voltage	100 to 277 V	Housing material	Extruded aluminium
Input frequency	50 to 60 Hz	Optical cover/lens material	Polycarbonate
		Length	914 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 standard.

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	Please contact your Color Kinetics Lighting Sales rep for custom configurations.
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Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	3500 K
Initial input power	15 W

Over Time Performance (IEC Compliant)

Lumen Maintenance 50% at 25 °C Reported	60000
Lumen Maintenance 50% at 50 °C Reported	60000
Lumen Maintenance 70% at 25 °C Reported	60000
Lumen Maintenance 70% at 50 °C Reported	60000

Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	871869921067000
Order product name	BCS427 10x60-3500 L914
EAN/UPC – product	8718699210670
Order code	523-000081-91
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135297
SAP net weight (piece)	3.800 kg
Commercial Code	523-000081-91
Catalogue number description	eW Graze QLX Powercore, 3500 K, 10° x 60° Beam Angle, 914 mm (3 ft)



Dimensional drawing

