



eW Graze QLX Powercore

eW Graze QLX Powercore, 2700 K, 10° x 60° Beam Angle, 914 mm (3 ft)

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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	
Lamp family code	LED-HB [LED High Brightness]
Light source colour	Warm 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 (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
Optical cover/lens material	Polycarbonate
Length	914 mm
Colour	Aluminum

eW Graze QLX Powercore

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.
Vibration rating	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.
Initial performance (IEC compliant)	

2700 K

60000

60000

60000

42 W

Reported	
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	871829161136300
Order product name	BCS427 10x60/2700 L914
EAN/UPC – product	8718291611363
Order code	523-000081-33
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703780
Net Weight (Piece)	3.800 kg
Commercial Code	523-000081-33
Catalogue number description	eW Graze QLX Powercore, 2700 K, 10° x 60°
	Beam Angle, 914 mm (3 ft)

60000



Lumen Maintenance 70% at 50 °C

Dimensional drawing

Init. Corr. Colour Temperature

Lumen Maintenance 50% at 25 °C

Lumen Maintenance 50% at 50 °C

Lumen Maintenance 70% at 25 °C

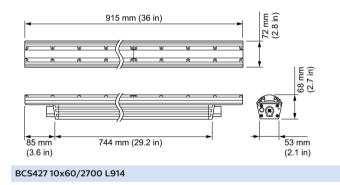
Over time performance (IEC compliant)

Initial input power

Reported

Reported

Reported





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