



eW Graze QLX Powercore

eW Graze QLX Powercore, 3000 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 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		Input frequency	
Lamp family code	LED-HB [LED High Brightness]	50 to 60 Hz	
Light source colour	White	Controls and dimming	
Light source replaceable	No	Dimmable	
Driver included	Yes	Yes	
Optical cover/lens type	PCC [Polycarbonate bowl/cover clear]	Mechanical and housing	
Luminaire light beam spread	10° x 60°	Housing material	
Protection class IEC	Safety class I	Extruded aluminium	
CE mark	CE mark	Optical cover/lens material	
UL mark	UL and cUL mark	Polycarbonate	
Operating and electrical		Length	
Input Voltage	100 to 277 V	Colour	
		Aluminium	
		Approval and application	
		Ingress protection code	
		IP66 [Dust penetration-protected, jet-proof]	

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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.
FCC mark	FCC Class A
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)

Init. Corr. Colour Temperature	2700 K
Initial input power	15 W

Over time performance (IEC compliant)

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

Lumen Maintenance 70% at 50 °C	60000
Reported	

Application conditions

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

Full product code	871869921027400
Order product name	BCS427 10x60-3000 L914
EAN/UPC – product	8718699210274
Order code	523-000081-71
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135257
Net Weight (Piece)	3.800 kg
Commercial Code	523-000081-71
Catalogue number description	eW Graze Qlx Powercore, 3000 K, 10° x 60° Beam Angle, 914 mm (3 ft)



Dimensional drawing

