



eW Graze QLX Powercore

eW Graze QLX Powercore, 4000 K, 30° 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	
Lamp family code	LED-HB [LED High Brightness]
Lamp colour code	Neutral white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PCC [Polycarbonate bowl/cover clear]
Luminaire light beam spread	30° 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	Aluminium

Datasheet, 2023, January 9 data subject to change

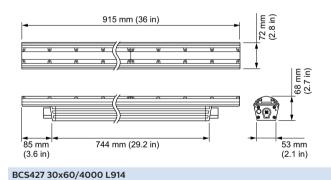
eW Graze QLX Powercore

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.	
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)		
Lamp colour temperature	4000 K	
Initial input power	42 W	
Over time performance (IEC com	ppliant)	
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
Product data	
Full product code	871829161143100
Order product name	BCS427 30x60/4000 L914
EAN/UPC – product	8718291611431
Order code	523-000081-40
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703787
Net Weight (Piece)	3.800 kg
Commercial Code	523-000081-40
Commercial Code	eW Graze QLX Powercore, 4000 K, 30° x 60°
	Beam Angle, 914 mm (3 ft)



Dimensional drawing





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