



# eW Graze QLX Powercore

**eW Graze QLX Powercore, 2700 K, 15° x 30° Beam Angle, 610 mm (2 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		Operating and electrical	
Lamp family code	LED-HB [ LED High Brightness]	Input Voltage	100 to 277 V
Light source colour	Warm white	Input frequency	50 to 60 Hz
Light source replaceable	No	Controls and dimming	
Driver included	Yes	Dimmable	Yes
Optical cover/lens type	PCC [ Polycarbonate bowl/cover clear]	Mechanical and housing	
Luminaire light beam spread	15° x 30°	Housing material	Extruded aluminium
Protection class IEC	Safety class I	Optical cover/lens material	Polycarbonate
CE mark	CE mark	Length	609 mm
UL mark	UL and cUL mark	Colour	Aluminium
Lifetime to 70% luminous flux	100000 h		

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Approval and application		Application conditions	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]	Ambient temperature range	-40 to +50 °C
Mech. impact protection code	IK10 [ 20 J vandal-resistant]	Product data	
Vibration standard	Complies with ANSI C136.31, 3G	Full product code	871829161124099
Vibration rating	Complies with ANSI C136.31, 3G	Order product name	BCS427 15x30/2700 L609
Initial performance (IEC compliant)		EAN/UPC – product	8718291611240
Init. Corr. Colour Temperature	2700 K	Order code	523-000081-21
Initial input power	28 W	SAP numerator – quantity per pack	1
Over time performance (IEC compliant)		Numerator – packs per outer box	4
Lumen Maintenance 50% at 25 °C Reported	60000	SAP material	910503703768
Lumen Maintenance 50% at 50 °C Reported	60000	Net Weight (Piece)	0.825 kg
		Commercial Code	523-000081-21
		Catalogue number description	eW Graze QLX Powercore, 2700 K, 15° x 30° Beam Angle, 610 mm (2 ft)
		<div> <div>IP 66</div> <div></div> <div></div> </div>	

### Dimensional drawing

