



eW Graze QLX Powercore

eW Graze QLX Powercore, 3000 K, 10° x 60° Beam Angle, 305 mm (1 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	

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Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Vibration standard	Complies with ANSI C136.31, 3G
FCC mark	FCC Class A
Vibration rating	Complies with ANSI C136.31, 3G

Initial performance (IEC compliant)	
Init. Corr. Colour Temperature	3000 K
Initial input power	5 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
Product data	
Full product code	871869921017599
Order product name	BCS427 10x60-3000 L305
EAN/UPC – product	8718699210175
Order code	523-000081-61
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135247
Net Weight (Piece)	1.200 kg
Commercial Code	523-000081-61
Catalogue number description	eW Graze QLX Powercore, 3000 K, 10° x 60° Beam Angle, 305 mm (1 ft)



Dimensional drawing

