



eW Graze QLX Powercore

eW Graze QLX Powercore, 2700 K, 30° 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	
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	30° x 60°
Protection class IEC	Safety class 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	Extruded aluminium	
Optical cover/lens material	Polycarbonate	
Length	305 mm	
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	
Vibration rating	Complies with ANSI C136.31, 3G	
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 Reported 60000		
Lumen Maintenance 50% at 50 °C Reported 60000		
Lumen Maintenance 70% at 25 °C Reported	d 60000	
Lumen Maintenance 70% at 50 °C Reported	d 60000	
Application conditions		

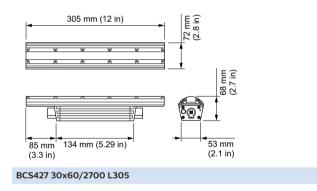
-40 to +50 °C

Product data	
Full product code	871829161112799
Order product name	BCS427 30x60/2700 L305
EAN/UPC – product	8718291611127
Order code	523-000081-09
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703756
Net Weight (Piece)	1.200 kg
Commercial Code	523-000081-09
Catalogue number description	eW Graze QLX Powercore, 2700 K, 30° x
	60° Beam Angle, 305 mm (1 ft)



Ambient temperature range

Dimensional drawing





IP 66

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