



# eW Graze QLX Powercore

# BCS427 30x60-3500 L305

eW Graze QLX Powercore, 3500 K, 30° x 60° Beam Angle, 305 mm (1 ft)

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	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
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	
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	

Datasheet, 2022, February 21 data subject to change

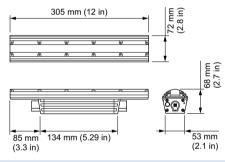
# eW Graze QLX Powercore

Vibration rating	Complies with ANSI C136.31, 3G
Initial Performance (IEC Compliant)	
Init. Corr. Colour Temperature	3500 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

Product Data		
Full product code	871869921059599	
Order product name	BCS427 30x60-3500 L305	
EAN/UPC – product	8718699210595	
Order code	523-000081-83	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	4	
SAP material	912400135289	
SAP net weight (piece)	1.200 kg	
Commercial Code	523-000081-83	
Catalogue number description	eW Graze QLX Powercore, 3500 K, 30° x 60°	
	Beam Angle, 305 mm (1 ft)	



## Dimensional drawing



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