



# eW Graze QLX Powercore

## BCS427 30x60/5500 L609

eW Graze QLX Powercore, 5500 K, 30° x 60° Beam Angle, 610 mm (2 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]
Lamp colour code	Cool 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	609 mm
Colour	Aluminium
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK10 [ 20 J vandal-resistant]

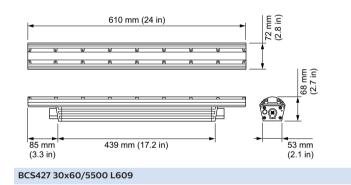
### eW Graze QLX Powercore

Vibration standard	Complies with ANSI C136.31, 3G	
Vibration rating	Complies with ANSI C136.31, 3G	
Initial Performance (IEC Compliant)		
Lamp colour temperature	5500 K	
Initial input power	28 W	
Over Time Performance (IEC Compliant)		
Lumen Maintenance 50% at 25 °C Reported 60000		
Lumen Maintenance 50% at 50 °C	60000	
Reported		
Lumen Maintenance 70% at 25 °C Reported 60000		
Lumen Maintenance 70% at 50 °C	60000	
Reported		
Application Conditions		
Ambient temperature range	-40 to +50 °C	

Product Data	
Full product code	871829161129599
Order product name	BCS427 30x60/5500 L609
EAN/UPC – product	8718291611295
Order code	523-000081-26
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703773
SAP net weight (piece)	2.700 kg
Commercial Code	523-000081-26
Commercial Code	eW Graze QLX Powercore, 5500 K, 30° x
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#### **Dimensional drawing**





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