



# eW Graze QLX Powercore

## eW Graze QLX Powercore, 3000 K, 30° x 60° 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		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	Yes
Driver included	Yes	Mechanical and housing	
Optical cover/lens type	PCC [ Polycarbonate bowl/cover clear]	Housing material	Extruded aluminium
Luminaire light beam spread	30° x 60°	Optical cover/lens material	Polycarbonate
Protection class IEC	Safety class I	Length	305 mm
CE mark	CE mark	Colour	Aluminium
UL mark	UL and cUL mark		
Operating and electrical			
Input Voltage	100 to 277 V		

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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	15 W

## Over time performance (IEC compliant)

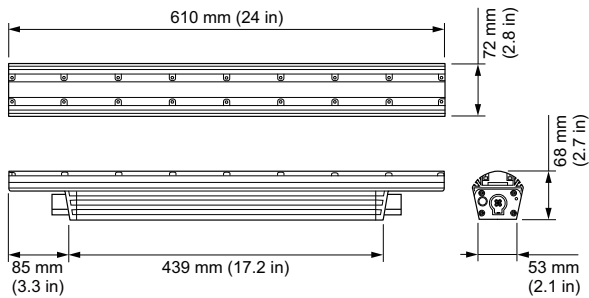
Lumen Maintenance 50% at 25 °C Reported	60000
Lumen Maintenance 50% at 50 °C Reported	60000
Lumen Maintenance 70% at 25 °C Reported	60000
Lumen Maintenance 70% at 50 °C Reported	60000

## Application conditions

Ambient temperature range	-40 to +50 °C
<b>Product data</b>	
Full product code	871869921024399
Order product name	BCS427 30x60-3000 L609
EAN/UPC – product	8718699210243
Order code	523-000081-68
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135254
Net Weight (Piece)	2.700 kg
Commercial Code	523-000081-68
Catalogue number description	eW Graze QLX Powercore, 3000 K, 30° x 60° Beam Angle, 610 mm (2 ft)



## Dimensional drawing



BCS427 30x60-3000 L609

