

eColor Graze QLX Powercore

BCS447 10x60 GN L609

Green - 10° x 60° - 609 mm - Aluminum

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 emphasize their brands. Graze QLX Powercore is capable of illuminating over 10 meters 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	Green
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PC-UV [Polycarbonate bowl/cover UV-resistant]
Luminaire light beam spread	10° 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
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	609 mm

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
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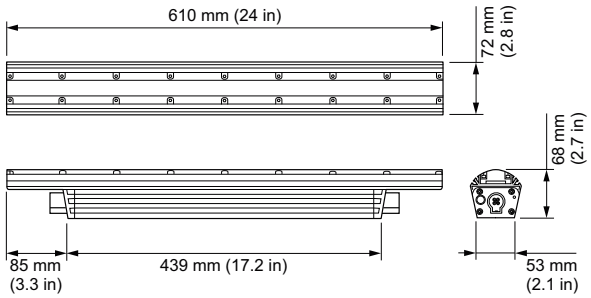
Initial Performance (IEC Compliant)	
Initial input power	28 W

Application Conditions	
Ambient temperature range	-40 to +50 °C

Product Data	
Full product code	871829160692599
Order product name	BCS447 10x60 GN L609

EAN/UPC – product	8718291606925
Order code	60692599
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503703494
Net weight (piece)	2.700 kg

Dimensional drawing



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