PHILIPS

Lighting



eW Graze QLX Powercore

eW Graze QLX Powercore, 3000 K, 15° x 30° 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	
Lamp family code	LED-HB [LED High Brightness]
Lamp colour code	White
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PCC [Polycarbonate bowl/cover clear]
Luminaire light beam spread	15° x 30°
Protection class IEC	Safety class I (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	Aluminum extruded
Optical cover/lens material	Polycarbonate
Length	609 mm
Colour	Aluminium

Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

eW Graze QLX Powercore

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)

Lamp colour temperature	3000 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

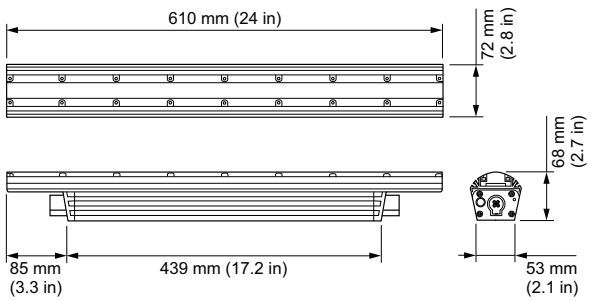
Ambient temperature range	-40 to +50 °C

Product data

Full product code	871869921023699
Order product name	BCS427 15x30-3000 L609
EAN/UPC – product	8718699210236
Order code	523-000081-67
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400135253
Net Weight (Piece)	2.700 kg
Commercial Code	523-000081-67
Catalogue number description	eW Graze QLX Powercore, 3000 K, 15° x 30° Beam Angle, 610 mm (2 ft)

IP66

Dimensional drawing



BCS427 15x30-3000 L609

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