



eW Graze QLX Powercore

eW Graze QLX Powercore, 2700 K, 9° x 9° Beam Angle, 305 mm (1 ft)

eW Graze QLX Powercore, 2700 K, 9° x 9° 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]
Lamp colour code	Warm white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PCC [Polycarbonate bowl/cover clear]
Luminaire light beam spread	9° x 9°
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	305 mm
Colour	Aluminium

Datasheet, 2022, September 15 data subject to change

eW Graze QLX Powercore

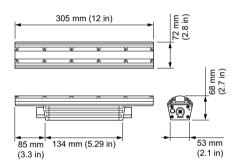
A	
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Vibration standard	Complies with ANSI C136.31, 3G
Vibration rating	Complies with ANSI C136.31, 3G
Initial performance (IEC compliant	c)
Lamp colour temperature	2700 K
Initial input power	15 W
Over time performance (IEC compl	liant)
Lumen Maintenance 50% at 25 °C	60000
Reported	
Lumen Maintenance 50% at 50 °C	60000
Reported	
Lumen Maintenance 70% at 25 °C Repor	rted 60000
Lumen Maintenance 70% at 50 °C	60000
Reported	

Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	871829161103599
Order product name	BCS427 9/2700 L305
EAN/UPC - product	8718291611035
Order code	523-000081-00
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703153
Net Weight (Piece)	1.103 kg
Commercial Code	523-000081-00
Commercial Code	eW Graze QLX Powercore, 2700 K, 9° x 9
	Beam Angle, 305 mm (1 ft)





Dimensional drawing



BCS427 9/2700 L305



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.