



eColor Graze QLX Powercore

eColor Graze QLX Powercore, Red, 60° x 30° Beam Angle, 610 mm (2 ft)

Red - 60° x 30° - 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	Red
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PC-UV [Polycarbonate bowl/cover UV-resistant]
Luminaire light beam spread	60° x 30°
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
Colour	Aluminum
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]

Datasheet, 2020, December 15 data subject to change

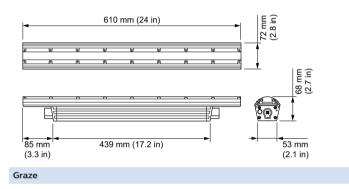
eColor Graze QLX Powercore

Vibration standard	Complies with ANSI C136.31, 3G	
Vibration rating	Complies with ANSI C136.31, 3G	
Initial Performance (IEC Compliant)		
Initial input power	28 W	
Application Conditions		
Ambient temperature range	-40 to +50 °C	
Product Data		
Full product code	871829160703899	
Order product name	BCS447 60x30 RD L609	

EAN/UPC – product	8718291607038	
Order code	223-000081-36	
SAP numerator – quantity per pack 1		
Numerator – packs per outer box	4	
SAP material	910503703506	
Net Weight (Piece)	2.700 kg	
Commercial Code	223-000081-36	
Commercial Code	eColor Graze QLX Powercore, Red, 60° x 30° Beam	
	Angle, 610 mm (2 ft)	



Dimensional drawing





© 2020 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.