**PHILIPS** Lighting



# eColor Graze QLX Powercore

## eColor Graze QLX Powercore, Green, 60° x 30° Beam Angle, 1219 mm (4 ft)

Green - 60° x 30° - 1219 mm - Aluminium

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]
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	60° x 30°
Protection class IEC	Safety class 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

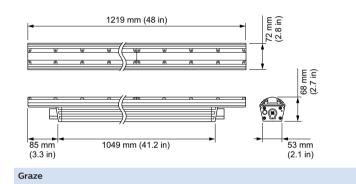
Input frequency	50 to 60 Hz
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Extruded aluminium
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Colour	Aluminium
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [ 20 J vandal-resistant]

### eColor Graze QLX Powercore

Vibration standard	Not compliant to ANSI C136.31, 3G. Special orders	
	are available to conform to the standard. Please	
	contact your Color Kinetics Lighting Sales rep for	
	custom configurations.	
Vibration rating	Not compliant to ANSI C136.31, 3G. Special orders	
	are available to conform to the standard. Please	
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	custom configurations.	
Initial Performance (IEC Compliant)		
Initial input power	60 W	
Application Conditions		
Ambient temperature range	-40 to +50 °C	

Product Data		
Full product code	871829160654300	
Order product name	BCS447 60x30 GN L1219	
EAN/UPC – product	8718291606543	
Order code	223-000081-77	
SAP numerator - quantity per pack 1		
Numerator – packs per outer box	1	
SAP material	910503703547	
Net Weight (Piece)	4.700 kg	
Commercial Code	223-000081-77	
Commercial Code	eColor Graze QLX Powercore, Green, 60° x 30°	
	Beam Angle, 1219 mm (4 ft)	

#### **Dimensional drawing**





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www.lighting.philips.com 2020, December 15 - data subject to change