



ColorGraze QLX Powercore

ColorGraze QLX Powercore, RGB, 10° x 60° Beam Angle, 305 mm (1 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]
Light source colour	RGB
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	10° x 60°
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

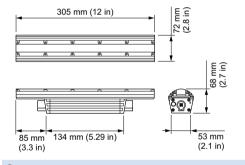
50 to 60 Hz	
Yes	
Extruded aluminium	
Polycarbonate	
Polycarbonate	
305 mm	
aluminium	
	Yes Extruded aluminium Polycarbonate Polycarbonate 305 mm

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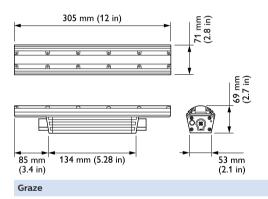
proof]	ration-protected, jet-
Mask impact protection and II/10 [20] upped	
Mech. impact protection code IK10 [20 J vandal	-resistant]
Vibration standard Complies with AN	ISI C136.31, 3G
Vibration rating Complies with AN	ISI C136.31, 3G
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux) 408 lm	
Initial input power 15 W	
Over Time Performance (IEC Compliant)	
Lumen Maintenance 50% at 25 °C Calculated 100000	
Lumen Maintenance 50% at 25 °C Reported 100000	
Lumen Maintenance 50% at 50 °C Calculated 80000	
Lumen Maintenance 50% at 50 °C Reported 80000	
Lumen Maintenance 70% at 25 °C Calculated 60000	
Lumen Maintenance 70% at 25 °C Reported 100000	
Lumen Maintenance 70% at 50 °C Calculated 60000	
Lumen Maintenance 70% at 50 °C Reported 91000	

Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	871829160404499
Order product name	BCS467 10x60 RGB L305
EAN/UPC – product	8718291604044
Order code	123-000079-21
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703348
SAP net weight (piece)	1.200 kg
Commercial Code	123-000079-21
Catalogue number description	ColorGraze QLX Powercore, RGB, 10° x
	60° Beam Angle, 305 mm (1 ft)

Dimensional drawing



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www.lighting.philips.com 2021, May 13 - data subject to change