**PHILIPS** Lighting



# ColorGraze QLX Powercore

## ColorGraze QLX Powercore, RGB, 9° x 9° Beam Angle, 1219 mm (4 ft)

ColorGraze QLX Powercore, RGB, 9° x 9° Beam Angle, 1219 mm (4 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 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	RGB
Light source replaceable	No
Driver included	Yes
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
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	1219 mm
Colour	aluminium

## ColorGraze QLX Powercore

Initial Performance (IEC Compliant)

Over Time Performance (IEC Compliant)

Initial input power

P66 [ Dust penetration-protected, jet-proof]
K10 [ 20 J vandal-resistant]
Not compliant to ANSI C136.31, 3G. Special
orders are available to conform to the
tandard. Please contact your Color Kinetics
ighting Sales rep for custom configurations.
Not compliant to ANSI C136.31, 3G. Special
orders are available to conform to the
tandard. Please contact your Color Kinetics
ighting Sales rep for custom configurations.

60 W

Lumen Maintenance 70% at 25 °C	100000
Reported	
Lumen Maintenance 70% at 50 °C	60000
Calculated	
Lumen Maintenance 70% at 50 °C	91000
Reported	
Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	871829160386300
Order product name	BCS467 9 RGB L1219
EAN/UPC – product	8718291603863
Order code	123-000079-35
SAP numerator - quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703362
SAP net weight (piece)	4.700 kg
Commercial Code	123-000079-35
Catalogue number description	ColorGraze QLX Powercore, RGB, 9° x 9°
	Beam Angle, 1219 mm (4 ft)
·	

 Lumen Maintenance 50% at 25 °C
 100000

 Calculated
 Iumen Maintenance 50% at 25 °C

 Lumen Maintenance 50% at 25 °C
 100000

 Calculated
 Iumen Maintenance 50% at 50 °C

 Lumen Maintenance 50% at 50 °C
 80000

 Calculated
 Iumen Maintenance 50% at 50 °C

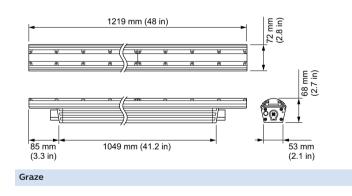
 Lumen Maintenance 50% at 50 °C
 80000

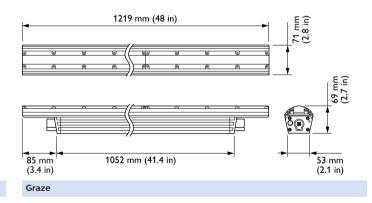
 Calculated
 Iumen Maintenance 50% at 50 °C

 Lumen Maintenance 70% at 25 °C
 60000

 Calculated
 Iumen Maintenance 70% at 25 °C

#### Dimensional drawing





### ColorGraze QLX Powercore



© 2021 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.

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