



# eColor Graze EC Powercore

## eColor Graze EC Powercore, Green, 90° x 90° Beam Angle, 914 mm (3 ft)

Green - 90° x 90° - 914 mm - Aluminium

Some exterior architectural details require a soft-edged volume fill of light. Graze EC Powercore combines this output with the proven, durable design of the Graze Powercore product family and low power consumption.

#### **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	90° x 90°
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

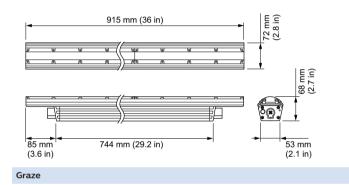
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Extruded aluminium
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Length	914 mm
Colour	Aluminium
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [ 5 J vandal-protected]
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.

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Vibration rating	Not compliant to ANSI C136.31, 3G. Special orders	
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	custom configurations.	
Initial Performance (IEC Compliant)		
Initial input power	15 W	
Application Conditions		
Ambient temperature range	-40 to +50 °C	
Product Data		
Full product code	871829160768700	

Order product name	BCS448 GN L914	
EAN/UPC – product	8718291607687	
Order code	223-000082-09	
SAP numerator - quantity per pack 1		
Numerator – packs per outer box	1	
SAP material	910503703558	
Net Weight (Piece)	3.800 kg	
Commercial Code	223-000082-09	
Commercial Code	eColor Graze EC Powercore, Green, 90° x 90° Beam	
	Angle, 914 mm (3 ft)	

#### Dimensional drawing





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