PHILIPS

Lighting



eColor Graze EC Powercore

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

Amber - 90° x 90° - 914 mm - Aluminum

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	Amber
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 (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	914 mm
Colour	Aluminum

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 are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations.

Initial Performance (IEC Compliant)

Initial input power	15 W

Application Conditions

Ambient temperature range	-40 to +50 °C

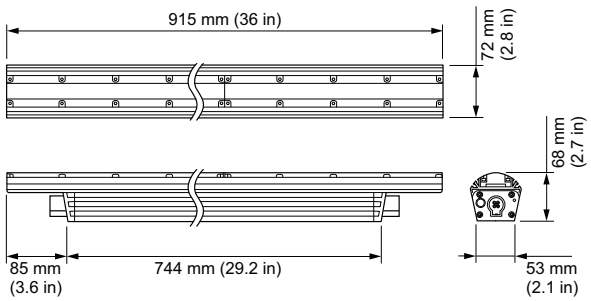
Product Data

Full product code	871829160770000

Order product name	BCS448 AM L914
EAN/UPC – product	8718291607700
Order code	223-000082-11
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703560
Net Weight (Piece)	3.800 kg
Commercial Code	223-000082-11
Commercial Code	eColor Graze EC Powercore, Amber, 90° x 90° Beam Angle, 914 mm (3 ft)

IK 08

Dimensional drawing



Graze

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