



eW Graze EC Powercore

BCS428 4000 L914

eW Graze EC Powercore, 4000 K, 90° x 90° Beam Angle, 914 mm (3 ft)

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	Neutral white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PCF [Polycarbonate bowl/cover frosted]
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	36000 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	IK10 [20 J vandal-resistant]
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.

Datasheet, 2022, February 21 data subject to change

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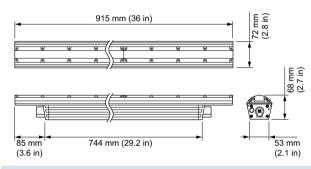
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Reported	Lumen Maintenance 70% at 50 °C	36000
	Reported	

Application Conditions	
Ambient temperature range	-40 to +50 ℃
Product Data	
Full product code	871829161200100
Order product name	BCS428 4000 L914
EAN/UPC - product	8718291612001
Order code	523-000082-07
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	910503703814
SAP net weight (piece)	3.800 kg
Commercial Code	523-000082-07
Catalogue number description	eW Graze EC Powercore, 4000 K, 90° x 90°
	Beam Angle, 914 mm (3 ft)





Dimensional drawing



BCS428 4000 L914



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