



eW Graze EC Powercore

BCS428 3000 WB L914

eW Graze EC Powercore, 3000 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]
Lamp colour code	White
Light source replaceable	No
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	Aluminium
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.
Vibration rating	Not compliant to ANSI C136.31, 3G. Special
	orders are available to conform to the standard.

Datasheet, 2022, February 21 data subject to change

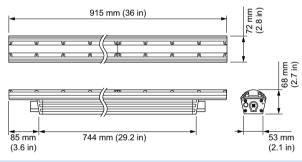
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Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	871869921008300
Order product name	BCS428 3000 WB L914
EAN/UPC - product	8718699210083
Order code	523-000082-16
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	912400135331
SAP net weight (piece)	3.800 kg
Commercial Code	523-000082-16
Catalogue number description	eW Graze EC Powercore, 3000 K, 90° x 90°
	Beam Angle, 914 mm (3 ft)



Dimensional drawing



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