



CityCurve gen2

BSP295 GRN24/830 PSR WSO II GR-900

CityCurve gen 2, LED GreenLine 2400 lm, 830 warm white, Power supply unit regulating, Safety class II, Wide street optic

Offering a contemporary interpretation of the old 'bell'-shaped street light, CityCurve gen2, with its retro appearance, fits both modern urban spaces as well as historical environments. Its LED module allows cities to focus on reducing energy consumption. Designed for installation at heights of 4 to 6 meters, and offering a wide choice of brackets and columns, CityCurve gen2 is ideal for lighting urban centers and streets, pedestrian areas, squares and parks.

Product data

General Information		Optical cover type	
Lamp family code	GRN24 [LED GreenLine 2400 lm]	Optic type outdoor	Polycarbonate bowl/cover clear
Light source replaceable	Yes	Wide street optic	
Driver included	Yes	Operating and Electrical	
Product family code	BSP295 [CityCurve gen 2]	Input Voltage	220 to 240 V
Lighting Technology	LED	Line Frequency	50 to 60 Hz
CE mark	Yes	Power Consumption	29 W
ENEC mark	ENEC mark	Temperature	
Glow-wire test	Temperature 650 °C, duration 5 s	Ambient temperature range	-25 to +35 °C
Light Technical		Controls and Dimming	
Luminous Flux	1,944 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	3000 K	Driver/power unit/transformer	Power supply unit regulating
Luminous Efficacy (rated) (Nom)	67 lm/W	Mechanical and Housing	
Color rendering index (CRI)	84	Housing Material	Aluminum
Number of light sources	24		
Light source color	830 warm white		

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Optical cover material	Polycarbonate
Mounting device	Spigot

Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)

Init. Color Rendering Index Tolerance	+/-2
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Product Data

Order product name	BSP295 GRN24/830 PSR WSO II GR-900
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Full product name	BSP295 GRN24/830 PSR WSO II GR-900
Full product code	871794312020800
Order code	12020800
Material Nr. (12NC)	912300020021
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943120208
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943120208

Dimensional drawing

