



# CityCurve gen2

## BSP295 GRN24/830 PSR MSO II GR-900

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

## CityCurve gen2

### Mechanical and Housing

Housing Material	Aluminum
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 MSO II GR-900
Full product name	BSP295 GRN24/830 PSR MSO II GR-900
Full product code	871794312030700
Order code	12030700
Material Nr. (12NC)	912300020031
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943120307
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943120307

## Dimensional drawing

