



CityCurve gen2

BSP295 ECO23/830 PSR MSO I GR-900

CityCurve gen 2, LED EconomyLine 2300 lm, 830 warm white, Power supply unit regulating, Safety class I, 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	ECO23 [LED EconomyLine 2300 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	1,856 lm	Controls and Dimming	
Correlated Color Temperature (Nom)	3000 K	Dimmable	Yes
Luminous Efficacy (rated) (Nom)	64 lm/W	Driver/power unit/transformer	Power supply unit regulating
Color rendering index (CRI)	84		
Number of light sources	16		

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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 I

Initial Performance (IEC Compliant)

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

Order product name	BSP295 ECO23/830 PSR MSO I GR-900
Full product name	BSP295 ECO23/830 PSR MSO I GR-900
Full product code	871794312036900
Order code	12036900
Material Nr. (12NC)	912300020037
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943120369
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943120369

Dimensional drawing

