



CityCurve gen2

BSP295 ECO43/740 PSR MSO II GR-900

CityCurve gen 2, LED EconomyLine 4300 lm, 740 neutral 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		Optical cover type	
Lamp family code	ECO43 [LED EconomyLine 4300 lm]	Optic type outdoor	Polycarbonate bowl/cover clear
Light source replaceable	Yes	Medium 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	41 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	3,269 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	4000 K	Driver/power unit/transformer	Power supply unit regulating
Luminous Efficacy (rated) (Nom)	79.7 lm/W		
Number of light sources	24		
Light source color	740 neutral white		

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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 II
Product Data	
Order product name	BSP295 ECO43/740 PSR MSO II GR-900

Full product name	BSP295 ECO43/740 PSR MSO II GR-900
Full product code	871794312034500
Order code	12034500
Material Nr. (12NC)	912300020035
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943120345
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943120345

Dimensional drawing

