



CityCurve gen2

BSP295 ECO43/740 PSR-CLO WSO II DB703

CityCurve gen 2, LED EconomyLine 4300 lm, 740 neutral white, Power supply unit regulating with constant light output, 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	ECO43 [LED EconomyLine 4300 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	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 with constant light output
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-CLO WSO II DB703
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Full product name	BSP295 ECO43/740 PSR-CLO WSO II DB703
Full product code	871794312009300
Order code	12009300
Material Nr. (12NC)	912300020010
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943120093
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943120093

Dimensional drawing

