



CityCurve gen2

BSP295 ECO43/740 PSR WSO I GR-900

CityCurve gen 2, LED EconomyLine 4300 lm, 740 neutral white, Power supply unit regulating, Safety class I, 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	ECO43 [LED EconomyLine 4300 lm]
Light source replaceable	Yes
Driver included	Yes
Product family code	BSP295 [CityCurve gen 2]
Lighting Technology	LED
CE mark	Yes
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 5 s

Light Technical	
Luminous Flux	3,269 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	79.7 lm/W
Number of light sources	24
Light source color	740 neutral white
Optical cover type	Polycarbonate bowl/cover clear

Optic type outdoor	Wide street optic
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Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	41 W

Temperature	
Ambient temperature range	-25 to +35 °C

Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit regulating

Mechanical and Housing	
Housing Material	Aluminum
Optical cover material	Polycarbonate

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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
Product Data	
Order product name	BSP295 ECO43/740 PSR WSO I GR-900
Full product name	BSP295 ECO43/740 PSR WSO I GR-900

Full product code	871794312029100
Order code	12029100
Material Nr. (12NC)	912300020030
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943120291
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943120291

Dimensional drawing

