



CitySoul LED gen2 large – a versatile identity

CitySoul gen2 LED Large

CitySoul gen2 LED is one of the most versatile and inspirational urban street lighting families designed by Philips to date. This highly efficient range delivers excellent lighting levels whilst also providing the right ambience for all urban application areas, from the outskirts of the city right through to the city centre. By evolving the modularity of the CitySoul family and adding new innovations like the Accent bracket, Philips has made this range the ideal toolbox for every urban context. The design is flatter, completely round and the transitions with the spigot and bracket entirely flush, thereby giving your cityscape a coherent, elegant and discreet identity. Thanks to the built-in Philips Ledge™ optimised LED platform, and the wide range of available application-tailored optics, CitySoul LED gen2 delivers the right amount of light and in the right direction on your street, enabling further energy savings. The luminaire comes with one or two Philips SR (System Ready) sockets, which makes the luminaire future-ready. What this means is that CitySoul LED gen2 is ready to be paired with both standalone and advanced control and lighting software applications, such as Interact City from Signify. Next to this, each individual luminaire is uniquely identifiable, thanks to the Philips Service tag application. With a simple scan of a QR code, placed on the inside of the mast door or directly on the luminaire, you gain instant access to the luminaire configuration, making maintenance and programming operations faster and easier, and enabling you to create your digital library of lighting assets and spare parts. CitySoul LED gen2 can also be equipped with our dedicated light recipe that preserves a dark night sky.

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Benefits

- An integrated UrbanStyling lighting toolbox designed for many different urban applications
- Luminaires, brackets and poles are designed as one integrated concept to ensure coherence
- Future-proof thanks to excellent lighting performance and product quality

Features

- A broad range of elegant, dedicated and complete sets, including poles and brackets, a tiltable option, double post-top and catenary versions
- Various features to deliver the most efficient and comfortable lighting level
- Compatible with existing CitySoul pole and bracket range Flip, Morph, Jump, Sweep
- Large choice of different beams and internal louvres to ensure minimised glare
- Ready to be paired with controls, by being equipped with the SR (System Ready) socket
- Each luminaire is uniquely identifiable thanks to the Philips Service tag

Application

- City centers
- Parks and plazas
- Roads and streets
- Commercial districts

Specifications

Type	BPP531 (post top version) BRP531 (side entry version) BSP531 (catenary or suspended version) BVP531 (dedicated for Right Curve bracket) BGP531 MBA CD (dedicated for Graphic and East bracket)	Maintenance of lumen output - L80B10	100,000 hours
Light source	Integral LED-module	Operating temperature range	-20 to +35 °C
Power	GreenLine (GRN): 38-138 W depending on configuration	Driver	Built-in (self ballasted LED-module)
Luminous flux (system)	4250-13,000 lm (3000 K) 4600-14,800 lm (4000 K)	Mains voltage	210-240 V / 50-60 Hz
Luminaire efficacy (system)	Up to 110 lm/W	Inrush current	80 A / 150 µs (75 W driver) 108 A / 140 µs (150 W driver)
Correlated Color Temperature	3000 K, warm white 4000 K, neutral white	Dimming	DynaDimmer LumiStep CLO
Color Rendering Index	≥ 70, neutral white ≥ 80, warm white	Controls system input	DALI StarSense RF LightWave (GPRS)

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Versions

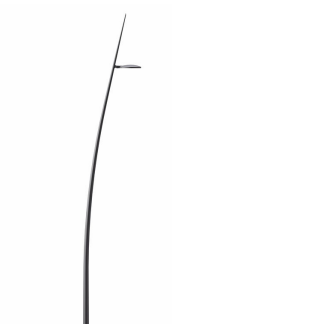


Product details



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