



# CitySoul gen2 LED – a versatile identity

# CitySoul gen2 LED Mini

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 ambiance for all urban application areas, from the outskirts of the city right through to the city center. By evolving the modularity of the CitySoul family and adding new innovations like the Lyre and 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. Designed around its LED engine, CitySoul gen2 LED is highly efficient and easy to maintain. It comes in two sizes and is suitable for side-entry, post-top, catenary and suspended mounting.

#### **Benefits**

- An integrated UrbanStyling lighting toolbox designed for many different urban applications
- Luminaires, brackets and poles are designed as one integrated concept to ensure
- · 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 all Philips' standard and advanced lighting controls
- · Easy maintenance on-site
- Compatible with existing CitySoul pole and bracket range Flip, Morph, Jump, Sweep

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## **Application**

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

#### Versions



## Dimensional drawing

# CitySoul gen2 LED Mini

General Information	
CE mark	Yes
Driver included	Yes
Flammability mark	-
Lamp family code	LED60
Light source replaceable	Yes
Number of gear units	1 unit
Light Technical	
Luminaire light beam spread	-
Light source color	830 warm white
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	≥80
Number of light sources	30
Optic type outdoor	Distribution
	medium 50
Standard tilt angle side entry	-
Standard tilt angle posttop	-
Upward light output ratio	0.03
Operating and Electrical	
Power Consumption	46.5 W
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Color	Gray
Approval and Application	
Mech. impact protection code	IK08
Ingress protection code	IP66
5	
Application Conditions	
Maximum dim level	10%

#### **General Information**

Order Code	Full Product Name	Product family code
87865800	BPP530 LED60-4S/830 II DM50 D9 AL GR	BPP530
87866500	BPP530 LED60 II DM50 AL GR D9 SRG10 T35	BPP530
89203600	BPP532 LED60-4S/830 II DM50 D9 SRG10ALGR	BPP532
89204300	BRP530 LED60-4S/830 II DM50 D9 SRG10ALGR	BRP530
89207400	BGP530 LED60-4S/830 II DM50 D9 SRG10 AL	BGP530

## Light Technical

		Optical cover	
Order Code	Full Product Name	type	Luminous Flux
87865800	BPP530 LED60-4S/830 II DM50 D9 AL	Clear glass	5,100 lm
	GR		
87866500	BPP530 LED60 II DM50 AL GR D9	Flat glass	5,100 lm
	SRG10 T35		
89203600	BPP532 LED60-4S/830 II DM50 D9	Flat glass	4,920 lm
	SRG10ALGR		

		Optical cover	
Order Code	Full Product Name	type	Luminous Flux
89204300	BRP530 LED60-4S/830 II DM50 D9	Flat glass	5,100 lm
	SRG10ALGR		
89207400	BGP530 LED60-4S/830 II DM50 D9	Clear glass	5,100 lm
	SRG10 AL		

### **Approval and Application**

Order Code	Full Product Name	Surge Protection (Common/Differential)
87865800	BPP530 LED60-4S/830 II	Philips standard surge protection level
	DM50 D9 AL GR	

# CitySoul gen2 LED Mini

Order Code	Full Product Name	Surge Protection (Common/Differential)
87866500	BPP530 LED60 II DM50 AL GR	Luminaire surge protection level until 10
	D9 SRG10 T35	kV differential mode and 10 kV common
		mode
		mode
89203600	BPP532 LED60-4S/830 II	Luminaire surge protection level until 10
89203600	BPP532 LED60-4S/830 II DM50 D9 SRG10ALGR	Luminaire surge protection level until 10 kV differential mode and 10 kV common

Order Code	Full Product Name	Surge Protection (Common/Differential)
89204300	BRP530 LED60-4S/830 II	Luminaire surge protection level until 10
	DM50 D9 SRG10ALGR	kV differential mode and 10 kV common
		mode
89207400	BGP530 LED60-4S/830 II	Luminaire surge protection level until 10
89207400	BGP530 LED60-4S/830 II DM50 D9 SRG10 AL	Luminaire surge protection level until 10 kV differential mode and 10 kV common



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