



# CitySpirit gen2 Cone

## CDS471 CPO-TW60W K EB I LO GR 60P

CitySpirit gen2, MASTER CosmoWhite CPO-TW, 60 W,  
Electronic, Post-top for diameter 60 mm

CitySpirit gen2 is the successor to the CitySpirit street-lighting range. While retaining the distinctive design of the original range, CitySpirit gen2 offers easier maintenance and a more robust product, in line with Philips' highest standards. The range has also been upgraded with a new LED engine and optical elements to maximize spacing while maintaining quality of light and visual comfort. Keeping a shared family design for the luminaire, mast and bracket ensures perfect integration in any urban streetscape. Transparent materials have again been used to lighten the daytime appearance. CitySpirit gen2 follows the line of its predecessor, incorporating several optical concepts, which address issues such as spacing, night preservation, visual comfort and light trespass. All CitySpirit indirect versions are retrofit luminaires, which can be equipped with conventional or LED light sources. In combination with different optical reflectors they deliver indirect high-quality warm white light. CitySpirit indirect LED has an upgradeable LED light engine, which ensures future-proof performance. As well as offering the latest dimming possibilities, the LED version provides high operational efficiency.

### Product data

General Information		Embedded control	
Lamp family code	CPO-TW [MASTER CosmoWhite CPO-TW]	-	
Light source replaceable	Yes	Light Technical	
Gear	EB [Electronic]	Number of light sources	1
Driver included	Yes	Optic type outdoor	-
Photocell	-	Operating and Electrical	
Product family code	CDS471 [CitySpirit gen2]	Input Voltage	220 to 240 V
CE mark	Yes	Line Frequency	50 to 60 Hz
ENEC mark	ENEC mark		

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Power Consumption	60 W
Cable	-
<b>Temperature</b>	
Ambient temperature range	-20 to +35 °C
<b>Controls and Dimming</b>	
Dimmable	No
<b>Mechanical and Housing</b>	
Housing Color	Grey
Mounting device	Post-top for diameter 60 mm
<b>Approval and Application</b>	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]

Mech. impact protection code	IK09 [10 J]
Protection class IEC	Safety class I
<b>Product Data</b>	
Order product name	CDS471 CPO-TW60W K EB I LO GR 60P
Full product name	CDS471 CPO-TW60W K EB I LO GR 60P
Full product code	871829198347700
Order code	910404161212
Material Nr. (12NC)	910404161212
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291983477
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291983477

### Dimensional drawing

