



Illuminating Streets in Style

CitySpirit Cone LED BDS470

Beautifully designed lighting adds heart and soul to any city. It enables public spaces to be well-lit and rightly lit, invigorating communities and making everyone feel safe and welcome. Philips CitySpirit Cone LED is an energy-saving LED lighting solution that does not compromise on aesthetics. Its luminaire, mast, and bracket carry an integrated and stylish design that beautifully blends into any urban landscape. Various combinations of optical components generate lighting effects that meet different lighting requirements and ensure visual comfort at the right light level. Available in two different colour options with versatility, consistent light quality and impressive energy efficiency.

Benefits

- Energy efficient
- Lower maintenance cost

Features

- Unique design - sleek and stylish, fits into any urban landscape
- Long-lasting - lifetime is over 50,000 hours
- Versatility - symmetrical, asymmetrical and road configuration light distribution meet requirements of different lighting applications

Application

- Plaza
- Residential area

CitySpirit Cone LED BDS470

Versions



CitySpirit Cone LED BDS470 PSU 7043

Approval and Application

Mech. Impact protection code	IK09
Surge Protection (Common/Differential)	4/2 kV

Controls and Dimming

Dimmable	Yes
----------	-----

General Information

CE mark	CE mark
Optical cover/lens type	Polycarbonate micro lens optic and very high- efficiency reflector
Driver included	Yes
Light source replaceable	No
Number of gear units	2 units

Initial Performance (IEC Compliant)

Init. Colour Rendering Index	>70
------------------------------	-----

Mechanical and Housing

Colour	Clear
--------	-------

General Information

Order Code	Full Product Name	Light source colour	Optic type
01612903	BDS470 C 35xLED/NW PSU 220-240V TB 7043	740 neutral white	Road-lighting reflector
01613003	BDS470 C 35xLED/WW PSU 220-240V TB 7043	730 warm white	Road-lighting reflector
01613103	BDS470 C 35xLED/WW PSU 220-240V TA 7043	730 warm white	Asymmetrical
01613203	BDS470 C 35xLED/NW PSU 220-240V TA 7043	740 neutral white	Asymmetrical
01613403	BDS470 C 35xLED/NW PSU 220-240V TS 7043	740 neutral white	Symmetrical
01613503	BDS470 C 35xLED/WW PSU 220-240V TS 7043	730 warm white	Symmetrical
01613603	BDS470 C 55xLED/WW PSU 220-240V TA 7043	730 warm white	Asymmetrical
01613703	BDS470 C 55xLED/NW PSU 220-240V TB 7043	740 neutral white	Road-lighting reflector
01613803	BDS470 C 55xLED/WW PSU 220-240V TB 7043	730 warm white	Road-lighting reflector
01613903	BDS470 C 55xLED/WW PSU 220-240V TS 7043	730 warm white	Symmetrical

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
01612903	BDS470 C 35xLED/NW PSU 220-240V TB 7043	4000 K	2550 lm
01613003	BDS470 C 35xLED/WW PSU 220-240V TB 7043	3000 K	2550 lm
01613103	BDS470 C 35xLED/WW PSU 220-240V TA 7043	3000 K	2550 lm
01613203	BDS470 C 35xLED/NW PSU 220-240V TA 7043	4000 K	2550 lm
01613403	BDS470 C 35xLED/NW PSU 220-240V TS 7043	4000 K	2550 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
01613503	BDS470 C 35xLED/WW PSU 220-240V TS 7043	3000 K	2550 lm
01613603	BDS470 C 55xLED/WW PSU 220-240V TA 7043	3000 K	3900 lm
01613703	BDS470 C 55xLED/NW PSU 220-240V TB 7043	4000 K	3900 lm
01613803	BDS470 C 55xLED/WW PSU 220-240V TB 7043	3000 K	3900 lm
01613903	BDS470 C 55xLED/WW PSU 220-240V TS 7043	3000 K	3900 lm

