

CitySpirit Street LED

CitySpirit Street LED

Vibrant outdoor lighting has the power to revitalise a city’s spirit, transforming it into an exciting, uplifting space where residents and visitors feel safe and athome even after dark.Philips CitySpirit Street LED is luminaire designed to provide quality, environmentally friendly lightingthat seamlessly integrates into the urban landscape. Equipped with LED technology and consistent light output. This luminaire delivers efficient and excellent lighting to any city.

Benefits

- Reduced energy and maintenance costs - 50,000 hour lifetime (at 70% lumen maintenance).
- Serviceability - LED driver module is easy replaceable.
- CityTouch ready - (upon request) function Cloud based intelligent control.

Features

- Stylish lighting possibilities
- Excellent light quality

Application

- Public and residential areas, pathway, etc.

CitySpirit Street LED

Versions



CitySpirit Street BDS480

Approval and Application	
Mech. impact protection code	IK09
Surge Protection (Common/Differential)	4/2 kV
General Information	
Luminaire light beam spread	-
CE mark	-
Optical cover/lens type	ACC-MLO
Driver included	Yes
ENEC mark	-
Flammability mark	NO
Lamp family code	-
Light source replaceable	Yes
Number of gear units	-
Optic type	Distribution street pedestrian
Initial Performance (IEC Compliant)	
Init. Colour Rendering Index	70
Light Technical	
Standard tilt angle side entry	-
Standard tilt angle posttop	-
Upward light output ratio	0
Mechanical and Housing	
Colour	Dark Grey

Application Conditions

Order Code	Full Product Name	Maximum dim level
911401620604	BDS480 LED70/WW PSU 220-240V DW2 MP1 AUS	0% (digital)
911401620704	BDS480 LED76/NW PSU 220-240V DW2 MP1 AUS	Not applicable
911401621204	BDS480 LED37/NW PSD 220-240V DW2 MP1 AUS	0% (digital)
911401621504	BDS480 LED35/WW PSD 220-240V DW2 MP1 AUS	0% (digital)
911401621604	BDS480 LED70/WW PSD 220-240V DW2 MP1 AUS	0% (digital)
911401621704	BDS480 LED35/WW PSU 220-240V DW2 MP1 AUS	0% (digital)
911401621904	BDS480 LED76/NW PSD 220-240V DW2 MP1 AUS	0% (digital)

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401620604	BDS480 LED70/WW PSU 220-240V DW2 MP1 AUS	Yes
911401620704	BDS480 LED76/NW PSU 220-240V DW2 MP1 AUS	No
911401621204	BDS480 LED37/NW PSD 220-240V DW2 MP1 AUS	Yes
911401621504	BDS480 LED35/WW PSD 220-240V DW2 MP1 AUS	Yes

Order Code	Full Product Name	Dimmable
911401621604	BDS480 LED70/WW PSD 220-240V DW2 MP1 AUS	Yes
911401621704	BDS480 LED35/WW PSU 220-240V DW2 MP1 AUS	Yes
911401621904	BDS480 LED76/NW PSD 220-240V DW2 MP1 AUS	Yes

General Information

CitySpirit Street LED

Order Code	Full Product Name	Light source colour
911401620604	BDS480 LED70/WW PSU 220-240V DW2 MP1 AUS	Warm white
911401620704	BDS480 LED76/NW PSU 220-240V DW2 MP1 AUS	Neutral white
911401621204	BDS480 LED37/NW PSD 220-240V DW2 MP1 AUS	Neutral white
911401621504	BDS480 LED35/WW PSD 220-240V DW2 MP1 AUS	Warm white

Order Code	Full Product Name	Light source colour
911401621604	BDS480 LED70/WW PSD 220-240V DW2 MP1 AUS	Warm white
911401621704	BDS480 LED35/WW PSU 220-240V DW2 MP1 AUS	Warm white
911401621904	BDS480 LED76/NW PSD 220-240V DW2 MP1 AUS	Neutral white

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
911401620604	BDS480 LED70/WW PSU 220-240V DW2 MP1 AUS	3000 K	7000 lm
911401620704	BDS480 LED76/NW PSU 220-240V DW2 MP1 AUS	4000 K	7600 lm
911401621204	BDS480 LED37/NW PSD 220-240V DW2 MP1 AUS	4000 K	3700 lm
911401621504	BDS480 LED35/WW PSD 220-240V DW2 MP1 AUS	3000 K	3500 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
911401621604	BDS480 LED70/WW PSD 220-240V DW2 MP1 AUS	3000 K	7000 lm
911401621704	BDS480 LED35/WW PSU 220-240V DW2 MP1 AUS	3000 K	3500 lm
911401621904	BDS480 LED76/NW PSD 220-240V DW2 MP1 AUS	4000 K	7600 lm

© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.