PHILIPS

Green Vision Xceed

8064256



Reliability and quality for public lighting

For lighting streets and avenues, the GreenVision Xceed luminaire provides visual comfort, safety and security for cities. It is an affordable solution that ensures adequate lighting for your project. Designed to achieve the best lighting uniformity and maximum spacing between poles, it offers a variety of optical options to suit the most diverse configurations and road conditions while reducing energy consumption by up to 50% when compared to conventional lighting systems.

Benefits

- Huge energy savings compared to conventional solutions
- Possibility of remote control allowing lighting to be managed from a distance
- Protection against electrical surges
- Robustness: injected aluminum body
- Excellent thermal management, ensuring a long service life for the system

Applications

- Streets
- Avenues
- Parking lots

Features

- IP65
- Dimmable driver
- High efficiency
- Follow local installation regulations

Versions



Xceed

General Information

Lamp family code	LED-MP [LED Medium Power]
Light source replaceable	Yes
Driver included	Yes

Light Technical

Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	70
Luminaire light beam spread	140° x 70°

Operating and Electrical

Surge Protection (Common/Differential)	Surge protection level until 10 kV differential mode

Controls and Dimming

Dimmable	Yes

Mechanical and Housing

Housing Color	Gray
Overall length	382 mm
Overall width	317 mm
Overall height	143 mm
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [6 J]
Standard tilt angle posttop	-
Standard tilt angle side entry	-

Approval and Application

Ambient temperature range	-5 to +50 °C

Light Technical

Order Code	Full Product Name	Luminous Flux	Luminous Efficacy (rated) (Nom)
919306031701	BRP371 LED125-6S/NW 83W DW1 P7 0-10	12,500 lm	150 lm/W
919306031741	BRP371 LED140-6S/NW 94W DW1 P7 0-10	14,000 lm	150 lm/W
919306031781	BRP371 LED174-6S/NW 124W DW1 P7 0-10	17,400 lm	140 lm/W
919306031821	BRP371 LED189-6S/NW 135W DW1 P7 0-10	18,900 lm	140 lm/W
919306031861	BRP371 LED215-6S/NW 154W DW1 P7 0-10	21,500 lm	140 lm/W

Operating and Electrical

Order Code	Full Product Name	Power Consumption
919306031701	BRP371 LED125-6S/NW 83W DW1 P7 0-10	83 W
919306031741	BRP371 LED140-6S/NW 94W DW1 P7 0-10	94 W
919306031781	BRP371 LED174-6S/NW 124W DW1 P7 0-10	124 W
919306031821	BRP371 LED189-6S/NW 135W DW1 P7 0-10	135 W
919306031861	BRP371 LED215-6S/NW 154W DW1 P7 0-10	154 W

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.