PHILIPS

## Skyline Xtra BRP360

7489230



# Robust Design, Superior performance with superior aesthetics suits to versatile road applications

Skyline Xtra is an extension of Skyline range of streetlight that is sleek and elegant in design with outstanding energy efficiency. Ease of maintenance with integrated optics makes it unique and differentiated from others. Skyline Xtra uses High efficacy driver and LED platform to ensure higher energy saving and reliable operation over committed lifetime. Solid LM 6 alloy Pressure die-cast IK 09 rated housing ensures high strength and safety on the pole, at the same time provides excellent heat dissipation, extending the life of the components inside. The multiple lumen packs with dedicated street optics makes it optimum for the A1 and A2 category of Roads.

### Benefits

- Maximize the Energy savings
- Unparallel Strength and Durability with excellent thermal management leads to longer life class for luminaire
- Option of multiple optics and lumen packages providing application flexibility
- Easy serviceability with simple tools

### Applications

- Road and Street
- Highways and Express ways
- City main traffic roads
- City shopping & commercial roads
- Residential streets
- Industrial roads

### Features

- Ingress Protection - IP66
- Impact Resistance IK09
- Inbuilt encapsulated Potted Driver
- Designed for operations under diverse environment from -10˚C to 35˚C
- Life class is 50000 hours (L70B50 @ Ta35˚C)
- Pressure die-cast housing offers excellent corrosion-resistance and robustness

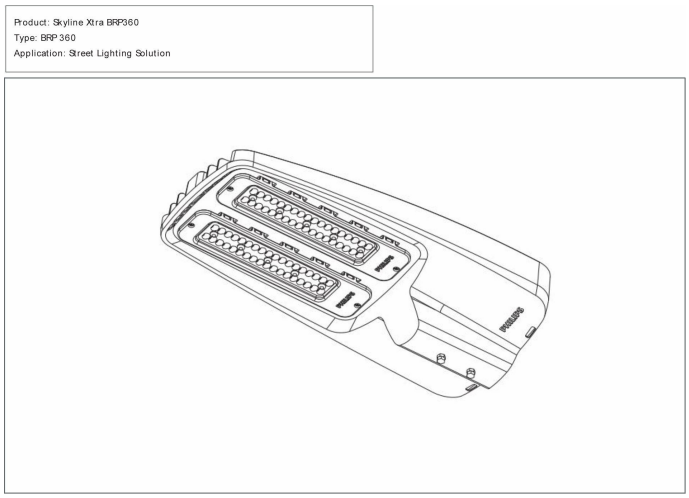
- System efficiency 120 lm/W
- System lumen 21300lm, 24000lm,26500 & 29500lm options
- System Wattage 170W, 190W, 210W, & 235W
- SLC and SLD Optics
- High Voltage Cutoff @ 325 ± 15V with Auto Restart feature
- 440V Protection for 8 Hrs. (Phase to Phase)
- Internal Surge Protection 4KV
- Mounting Pole Diameter: 48mm to 60mm
- Class B Serviceability with Top openable cover
- Control 1-10V and SR (on request)
- Meant for use in Outdoor Environment only

## Versions



BRP360 LED

## Dimensional drawing




BRP360 LED 213

## Product details



BRP360 LED



BRP360 LED

**General Information**

| | |
|---|---|
| Driver included | Yes |

### Light Technical

| | |
|---|---|
| Correlated Color Temperature (Nom) | 5700 K |
| Luminous Efficacy (rated) (Nom) | 120 lm/W |
| Color rendering index (CRI) | >70 |
| Light source color | 757 cool white |
| Luminaire light beam spread | 60° |
| Optic type outdoor | Asymmetrical axis angle 60° wide beam |

### Operating and Electrical

| | |
|---|---|
| Surge Protection (Common/Differential) | Surge protection level until 4 kV |

### Controls and Dimming

| | |
|---|---|
| Dimmable | Yes |

### Mechanical and Housing

| | |
|---|---|
| Housing Color | Gray |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK09 [10 J] |
| Optical cover type | Polycarbonate micro lens optic |

### Approval and Application

| | |
|---|---|
| Flammability mark | For mounting on normally flammable surfaces |
| Ambient temperature range | -10 to +35 °C |

## Light Technical

| Order Code | Full Product Name | Luminous Flux |
|---|---|---|
| 919515813407 | BRP360 LED 295 CW HO SLC S1 PSU GR | 29,500 lm |
| 919515813408 | BRP360 LED 265 CW HO SLC S1 PSU GR | 26,500 lm |
| 919515813409 | BRP360 LED 240 CW HO SLC S1 PSU GR | 24,000 lm |
| 919515813410 | BRP360 LED 213 CW HO SLC S1 PSU GR | 21,300 lm |
| 919515813417 | BRP360 LED 295 CW HO SLC S1 PSU GR SPD | 29,500 lm |
| 919515813418 | BRP360 LED 265 CW HO SLC S1 PSU GR SPD | 26,500 lm |
| 919515813419 | BRP360 LED 240 CW HO SLC S1 PSU GR SPD | 24,000 lm |
| 919515813420 | BRP360 LED 213 CW HO SLC S1 PSU GR SPD | 21,300 lm |

## Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|---|---|---|
| 919515813407 | BRP360 LED 295 CW HO SLC S1 PSU GR | 235 W |
| 919515813408 | BRP360 LED 265 CW HO SLC S1 PSU GR | 210 W |
| 919515813409 | BRP360 LED 240 CW HO SLC S1 PSU GR | 190 W |
| 919515813410 | BRP360 LED 213 CW HO SLC S1 PSU GR | 170 W |
| 919515813417 | BRP360 LED 295 CW HO SLC S1 PSU GR SPD | 235 W |
| 919515813418 | BRP360 LED 265 CW HO SLC S1 PSU GR SPD | 210 W |
| 919515813419 | BRP360 LED 240 CW HO SLC S1 PSU GR SPD | 190 W |
| 919515813420 | BRP360 LED 213 CW HO SLC S1 PSU GR SPD | 170 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.