PHILIPS

# GreenUp Round Highbay SE

11205277




## Classic, economical and reliable Highbay

GreenUp Round Highbay SE luminaire provides the optimal balance between basic performance and price. The luminaire covers a variety of options, competitive specifications, long term quality and reliability. The range is suitable for most of industrial applications.

### Benefits

- Strong energy saving history
- Better and easier on-site calibration
- Robust and reliable with a long service life

### Features

- 148 lm/W system efficacy, excellent energy savings and great value for money
- IP65/IK06 protection
- 50k hours lifetime @Ta 35 °C
- -20 °C to 45 °C working temperature

### Applications

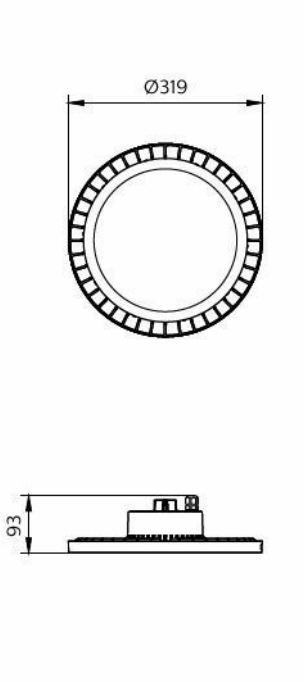
- General manufacturing
- Warehouses
- Logistic centers

### Versions



GreenUp Round Highbay SE

## Dimensional drawing




BY518P SE LED200/CW PSU WB BR

### General Information

| | |
|---|---|
| Light source replaceable | No |
| Driver included | Yes |

### Light Technical

| | |
|---|---|
| Luminous Flux | 20,000 lm |
| Luminous Efficacy (rated) (Nom) | 150 lm/W |
| Color rendering index (CRI) | >80 |

### Operating and Electrical

| | |
|---|---|
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |
| Power Consumption | 135 W |
| Protection class IEC | Safety class I |

### Controls and Dimming

| | |
|---|---|
| Dimmable | - |

### Mechanical and Housing

| | |
|---|---|
| Housing Color | Gray |
| Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |

### Approval and Application

| | |
|---|---|
| Ambient temperature range | -20 to +45 °C |

### Initial Performance (IEC Compliant)

| | |
|---|---|
| Luminous flux tolerance | -10% / +10% |

## Light Technical

| Order Code | Full Product Name | Correlated Color Temperature (Nom) |
|---|---|---|
| 919406022181 | BY518P SE LED200/CW PSU WB BR | 6500 K |
| 919406022191 | BY518P SE LED200/NW PSU WB BR | 4000 K |

© 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.