



Specifications Philips LED Highbay
BY101P CoreLine 154W 20500lm
41-80D - 840 Cool White | IP65

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General Information

| | |
|--------------------------|---------------------------|
| SKU | 248791 |
| EAN | 8719514529212 |
| Manufacturer Code | 8719514529212 |
| Brand | Philips |
| Manufacturer Name | BY101P LED200S/840 PSU WB |
| Any Lamp all-in warranty | 5 Years |
| Average Lifetime (h) | 50000 |

Technical Information

| | |
|-----------------------------|------------------------------------|
| Technology | LED Integrated |
| Wattage | 154W |
| Dimmable | Not Dimmable |
| Unified Glare Rating | < 25 - for hallways and staircases |
| Voltage (V) | 220-240 |
| Colour Code | 840 Cool White |
| Colour temperature (Kelvin) | 4000 Cool White |
| Colour Rendering (Ra) | 80-89 |
| Colour of Light | White |
| Light colour options | Single Color |
| Beam Angle (degree) | 80 |

| | |
|--------------------------|-------------|
| Tiltable | No |
| Luminous Flux (Lumen) | 20500lm |
| Luminous Efficacy (lm/W) | 133 |
| Power factor | >0.95 |
| Product Type Category | LED HighBay |

Fixture Information

| | |
|------------------------|-------------------------------|
| EOC8 | 52921200 |
| Mounting Method | Pendant |
| Fixture Connection | PI [Push-in connector 3-pole] |
| IP-rating | IP65 |
| Impact Protection (IK) | IK06 - 1 joule |
| Operating Temperature | -20 to +45 |
| Colour of the Fixture | Grey |
| Housing | Aluminium |
| Colour of material | Grey |
| Series | CoreLine |

Dimensions

| | |
|---------------|-----|
| Length (mm) | 305 |
| Width (mm) | 305 |
| Height (mm) | 99 |
| Diameter (mm) | 305 |

 **Sensor Information** Order from the **largest lighting specialist** in Europe  **Customised** quotation

Type of sensor



Up to **7 years warranty**

No Sensor



Easy return process