



Specifications Philips LED Highbay
CoreLine Aluminium Grey 55W
10000lm 90D - 840 Cool White | IP66 -
Dimmable, Dali

[View Product](#)

General Information

| | |
|--------------------------|-----------------------------|
| SKU | 255179 |
| EAN | 8721103306500 |
| Brand | Philips |
| Manufacturer Name | BY120P G6 LED100/840 PSD WB |
| Any Lamp all-in warranty | 5 Years |
| Average Lifetime (h) | 100000 |

Technical Information

| | |
|-----------------------------|--------------------|
| Technology | LED Integrated |
| Replaces (Watt) | 250 |
| Wattage | 55 |
| Dimmable | Dimmable with Dali |
| 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) | 90 |
| Luminous Flux (Lumen) | 10000 |

| | |
|--------------------------|-------------------|
| Luminous Efficacy (lm/W) | 181.8 |
| Power factor | >0.95 |
| Emergency Lighting | No Emergency Unit |
| Product Type Category | LED HighBay |

Fixture Information

| | |
|------------------------|------------------|
| Mounting Method | Surface, Ceiling |
| Fixture Connection | Other |
| IP-rating | IP66 |
| Impact Protection (IK) | IK08 - 5 joules |
| Operating Temperature | -40 to +50 |
| Colour of the Fixture | Grey |
| Housing | Aluminium |
| Series | CoreLine |

Dimensions

| | |
|---------------|-----|
| Height (mm) | 95 |
| Diameter (mm) | 350 |

Sensor Information

| | |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|

Why Any-lamp?

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

 Up to **7 years warranty**  **Easy** return process