



Specifications Philips LED Highbay  
BY121P Coreline G5 Aluminium Gray  
126W 20000lm 85x85D - 840 Cool  
White | IP65

[View Product](#)

## General Information

|                      |                              |
|----------------------|------------------------------|
| SKU                  | 246353                       |
| EAN                  | 8719514955691                |
| Manufacturer Code    | 95569100                     |
| Brand                | Philips                      |
| Manufacturer Name    | BY121P G5 LED200S/840 PSU WB |
| Budgetlight warranty | 5 Years                      |
| Average Lifetime (h) | 75000                        |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 126W            |
| Dimmable                    | Not Dimmable    |
| Including bulb              | Yes             |
| 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)         | 85              |

|                       |                   |
|-----------------------|-------------------|
| Tiltable              | No                |
| Luminous Flux (Lumen) | 20000lm           |
| Lumen per watt        | 160               |
| Power factor          | >0.95             |
| Emergency Lighting    | No Emergency Unit |
| Product Type Category | LED HighBay       |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| EOC8                   | 95569100               |
| Mounting Method        | Surface                |
| Fixture Connection     | Connection unit 3-pole |
| Optical Cover          | PC (Polycarbonate)     |
| IP-rating              | IP65                   |
| Impact Protection (IK) | IK08 - 5 joules        |
| Operating Temperature  | -30 to +50             |
| Colour of the Fixture  | Grey                   |
| Housing                | Aluminium              |
| Colour of material     | Grey                   |
| Product Serie          | BY121P                 |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 99  |
| Diameter (mm) | 330 |

**Sensor Information**  Guaranteed **budget prices**  Up to **7 years warranty**

Type of sensor



**Easy** return process

No Sensor



Long-life **LED solutions**