



Specifications Philips LED Highbay  
BY122P Coreline G5 Aluminium Gray  
168W 25000lm 55D - 840 Cool White |  
IP65 - Dali Dimmable



[View Product](#)

## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 246355                       |
| EAN                      | 8719514955868                |
| Brand                    | Philips                      |
| Manufacturer Name        | BY122P G5 LED250S/840 PSD NB |
| Any Lamp all-in warranty | 5 Years                      |
| Average Lifetime (h)     | 75000                        |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Wattage                     | 168                |
| Dimmable                    | Dimmable with Dali |
| 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)         | 55                 |
| Tiltable                    | No                 |

|                          |                   |
|--------------------------|-------------------|
| Luminous Flux (Lumen)    | 25000             |
| Luminous Efficacy (lm/W) | 150               |
| Power factor             | >0.95             |
| Emergency Lighting       | No Emergency Unit |
| Product Type Category    | LED HighBay       |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| EOC8                   | 95586800               |
| 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                   |
| Series                 | BY122P                 |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 126 |
| Diameter (mm) | 393 |

## Why Any-lamp?

## Sensor Information

 Order from the **largest lighting specialist** in Europe  **Customised** quotation  
 Type of sensor  No Sensor

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