



Specifications Philips LED Highbay  
BY121P Coreline G5 Aluminium Gray  
72W 10500lm 85x85D - 840 Cool White  
| IP65 - Dali Dimmable

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## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 246345                       |
| EAN                      | 8719514955714                |
| Brand                    | Philips                      |
| Manufacturer Name        | BY121P G5 LED105S/840 PSD WB |
| Any Lamp all-in warranty | 5 Years                      |
| Average Lifetime (h)     | 75000                        |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| 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)         | 85                 |
| Tiltable                    | No                 |
| Luminous Efficacy (lm/W)    | 150                |

|                       |                   |
|-----------------------|-------------------|
| Power factor          | >0.95             |
| Emergency Lighting    | No Emergency Unit |
| Product Type Category | LED HighBay       |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| EOC8                   | 95571400               |
| 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                 | BY121P                 |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 99  |
| Diameter (mm) | 290 |

## Sensor Information

|                |                                   |
|----------------|-----------------------------------|
| Type of sensor | <b>Why Any-lamp?</b><br>No Sensor |
|----------------|-----------------------------------|

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