



Specifications Philips LED Highbay  
BY120P Coreline G5 Aluminium Gray  
67W 10500lm 55D - 840 Cool White |  
IP65

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General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 246341                       |
| EAN                      | 8719514955660                |
| Manufacturer Code        | 95566000                     |
| Brand                    | Philips                      |
| Manufacturer Name        | BY120P G5 LED105S/840 PSU NB |
| Any Lamp all-in warranty | 5 Years                      |
| Average Lifetime (h)     | 75000                        |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 67W             |
| 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)         | 55              |

|                          |                   |
|--------------------------|-------------------|
| Tiltable                 | No                |
| Luminous Flux (Lumen)    | 10500lm           |
| Luminous Efficacy (lm/W) | 160               |
| Power factor             | >0.95             |
| Emergency Lighting       | No Emergency Unit |
| Product Type Category    | LED HighBay       |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| EOC8                   | 95566000               |
| 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                 | BY120P                 |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 90  |
| Diameter (mm) | 330 |

 **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**