



Specifications Philips LED Highbay  
BY122X Coreline G5 Aluminium Gray  
133W 20000lm 55D - 840 Cool White |  
IP65 - Interact Dimmable

[View Product](#)

General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 246371                          |
| EAN                      | 8719514955929                   |
| Brand                    | Philips                         |
| Manufacturer Name        | BY122X G5 LED200S/840 SIA NB H4 |
| Any Lamp all-in warranty | 5 Years                         |
| Average Lifetime (h)     | 75000                           |

Technical Information

|                             |                                |
|-----------------------------|--------------------------------|
| Technology                  | LED Integrated                 |
| Wattage                     | 133                            |
| Dimmable                    | Dimmable with Philips Interact |
| 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)    | 20000             |
| Luminous Efficacy (lm/W) | 150               |
| Power factor             | >0.95             |
| Emergency Lighting       | No Emergency Unit |
| Product Type Category    | LED HighBay       |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| EOC8                   | 95592900               |
| Mounting Method        | Surface                |
| Fixture Connection     | Connection unit 3-pole |
| Optical Cover          | PC (Polycarbonate)     |
| IP-rating              | IP65                   |
| Impact Protection (IK) | IK05 - 0.70 joule      |
| Operating Temperature  | -30 to +50             |
| Colour of the Fixture  | Grey                   |
| Housing                | Aluminium              |
| Colour of material     | Grey                   |
| Series                 | BY122X                 |

## Dimensions

|               |     |
|---------------|-----|
| Length (mm)   | 530 |
| Width (mm)    | 393 |
| Height (mm)   | 99  |
| Diameter (mm) | 290 |



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



**Customised** quotation

## Sensor Information



Up to **7 years warranty**



**Easy** return process

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

