



## Specifications Philips LED Highbay Coreline BY120P G3 85W 10500lm 100D - 840 Cool White | IP65 - Dali Dimmable

[View Product](#)

### General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 224188                          |
| EAN                      | 8710163301464                   |
| Brand                    | Philips                         |
| Manufacturer Name        | BY120P G3 LED105S/840 PSD WB GR |
| Any Lamp all-in warranty | 3 Years                         |
| Average Lifetime (h)     | 50000                           |

### Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 200                |
| Wattage                     | 85                 |
| Dimmable                    | Dimmable with Dali |
| Driver Included             | 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)         | 100                |
| Luminous Flux (Lumen)       | 10500              |

|                          |             |
|--------------------------|-------------|
| Luminous Efficacy (lm/W) | 123.5       |
| Product Type Category    | LED HighBay |

## Fixture Information

|                        |                    |
|------------------------|--------------------|
| EOC8                   | 30146400           |
| Mounting Method        | Pendant            |
| Optical Cover          | PC (Polycarbonate) |
| IP-rating              | IP65               |
| Impact Protection (IK) | IK07 - 2 joules    |
| Operating Temperature  | -30 to +40         |
| Colour of the Fixture  | Grey               |
| Housing                | Aluminium          |
| Colour of material     | Grey               |
| Series                 | BY120P             |

## Dimensions

|               |     |
|---------------|-----|
| Diameter (mm) | 379 |
|---------------|-----|

## Sensor Information

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

## Why Any-lamp?



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

