



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

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### General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 233009                          |
| EAN                      | 8710163317168                   |
| Brand                    | Philips                         |
| Manufacturer Name        | BY120P G3 LED105S/840 PIR WB GR |
| Any Lamp all-in warranty | 5 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       |
| Power factor             | >0.90       |
| Product Type Category    | LED HighBay |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| Mounting Method        | Pendant                |
| Fixture Connection     | Connection unit 3-pole |
| Optical Cover          | PC (Polycarbonate)     |
| IP-rating              | IP65                   |
| Impact Protection (IK) | IK07 - 2 joules        |
| Operating Temperature  | -30 to +45             |
| Colour of the Fixture  | Grey                   |
| Housing                | Aluminium              |
| Colour of material     | Grey                   |
| Series                 | BY120P                 |

## Dimensions

|               |     |
|---------------|-----|
| Width (mm)    | 382 |
| Height (mm)   | 96  |
| Diameter (mm) | 379 |

## Sensor Information

## Why Any-lamp?

Type of sensor

No Sensor



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

