

Specifications Philips Coreline BY120P LED Highbay  
G3 840 NB 10500lm | Cool White - Replaces 200W



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General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 234635                          |
| EAN                      | 8710163326733                   |
| Brand                    | Philips                         |
| Manufacturer Name        | BY120P G3 LED105S/840 PSU NB GR |
| Any Lamp all-in warranty | 3 Years                         |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Replaces (Watt)             | 200             |
| Wattage                     | 85              |
| Dimmable                    | Not Dimmable    |
| 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)         | 55              |
| Luminous Flux (Lumen)       | 10500           |

|                          |             |
|--------------------------|-------------|
| Luminous Efficacy (lm/W) | 123.5       |
| Power factor             | >0.90       |
| Product Type Category    | LED HighBay |

## Fixture Information

|                        |                    |
|------------------------|--------------------|
| Mounting Method        | Pendant            |
| 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

|               |     |
|---------------|-----|
| Height (mm)   | 141 |
| Diameter (mm) | 382 |

## 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

