



Specifications Philips LED Highbay  
Ledinaire Aluminium Grey 70W  
10500lm 90D - 840 Cool White | IP65

[View Product](#)

## General Information

|                      |                                 |
|----------------------|---------------------------------|
| SKU                  | 251213                          |
| EAN                  | 8720169761353                   |
| Manufacturer Code    | 8720169761353                   |
| Brand                | Philips                         |
| Manufacturer Name    | BY020P G3 LED105S/840 PSU WB GR |
| Budgetlight warranty | 3 Years                         |
| Average Lifetime (h) | 50000                           |
| D-Mark               | Yes                             |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 70W             |
| Dimmable                    | Not Dimmable    |
| 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)         | 90              |

|                       |                   |
|-----------------------|-------------------|
| Luminous Flux (Lumen) | 10500lm           |
| Lumen per watt        | 150               |
| Power factor          | >0.95             |
| Emergency Lighting    | No Emergency Unit |
| Product Type Category | LED HighBay       |

## Fixture Information

|                        |                |
|------------------------|----------------|
| Mounting Method        | Surface        |
| Fixture Connection     | Other          |
| IP-rating              | IP65           |
| Impact Protection (IK) | IK06 - 1 joule |
| Operating Temperature  | 0 to +25       |
| Colour of the Fixture  | Grey           |
| Housing                | Aluminium      |
| Colour of material     | Grey           |
| Product Serie          | Ledinaire      |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 93  |
| Diameter (mm) | 273 |

## Sensor Information

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Type of sensor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Why Budgetlight?</b><br>No Sensor |
| <div>  Guaranteed <b>budget prices</b>  Up to <b>7 years warranty</b> </div> <div>  <b>Easy</b> return process            Long-life <b>LED solutions</b> </div> |                                      |