



Specifications Philips LED Highbay  
Ledinaire Aluminium Grey 185W  
28000lm 90D - 840 Cool White | IP65

[View Product](#)

## General Information

|                      |                                 |
|----------------------|---------------------------------|
| SKU                  | 251301                          |
| EAN                  | 8720169761377                   |
| Manufacturer Code    | 8720169761377                   |
| Brand                | Philips                         |
| Manufacturer Name    | BY022P G3 LED280S/840 PSU WB GR |
| Budgetlight warranty | 3 Years                         |
| Average Lifetime (h) | 50000                           |
| D-Mark               | Yes                             |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 185W            |
| 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) | 28000lm     |
| Lumen per watt        | 150         |
| Powerfactor           | >0.95       |
| Emergency Lighting    | No          |
| Type product          | LED HighBay |

## Fixture Information

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

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 93  |
| Diameter (mm) | 355 |

## Sensor Information

### Why Budgetlight?

Type of sensor

No Sensor



Guaranteed **budget prices**



Up to **7 years warranty**



**Easy** return process



Long-life **LED solutions**