



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



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General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 251301                          |
| EAN                      | 8720169761377                   |
| Manufacturer Code        | 8720169761377                   |
| Brand                    | Philips                         |
| Manufacturer Name        | BY022P G3 LED280S/840 PSU WB GR |
| Any Lamp all-in 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           |
| Luminous Efficacy (lm/W) | 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           |
| Series                 | Ledinaire      |

## Dimensions

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

## Sensor Information

|                |                                   |
|----------------|-----------------------------------|
| Type of sensor | <b>Why Any-lamp?</b><br>No Sensor |
|----------------|-----------------------------------|



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**Customised** quotation



Up to **7 years warranty**



**Easy** return process