



Specifications Philips LED Highbay  
CoreLine Aluminium Grey 55W  
10000lm 55D - 840 Cool White | IP66 -  
Dimmable, Dali

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General Information

|                          |                             |
|--------------------------|-----------------------------|
| SKU                      | 255178                      |
| EAN                      | 8721103306517               |
| Brand                    | Philips                     |
| Manufacturer Name        | BY120P G6 LED100/840 PSD NB |
| Any Lamp all-in warranty | 5 Years                     |
| Average Lifetime (h)     | 100000                      |

Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 250                |
| Wattage                     | 55                 |
| Dimmable                    | Dimmable with Dali |
| 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)       | 10000              |

|                          |                   |
|--------------------------|-------------------|
| Luminous Efficacy (lm/W) | 181.8             |
| Power factor             | >0.95             |
| Emergency Lighting       | No Emergency Unit |
| Product Type Category    | LED HighBay       |

## Fixture Information

|                        |                  |
|------------------------|------------------|
| Mounting Method        | Surface, Ceiling |
| Fixture Connection     | Other            |
| IP-rating              | IP66             |
| Impact Protection (IK) | IK08 - 5 joules  |
| Operating Temperature  | -40 to +50       |
| Colour of the Fixture  | Grey             |
| Housing                | Aluminium        |
| Series                 | CoreLine         |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 95  |
| Diameter (mm) | 350 |

## 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

