



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

[View Product](#)

## General Information

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

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Replaces (Watt)             | 250             |
| Wattage                     | 55W             |
| Dimmable                    | Yes, 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) | 10000lm     |
| Lumen per watt        | 181.8       |
| Powerfactor           | >0.95       |
| Emergency Lighting    | No          |
| Type product          | LED HighBay |

## Fixture Information

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

## Dimensions

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

## Sensor Information

Type of sensor No Sensor

### Why Budgetlight?



Guaranteed **budget prices**



Up to **7 years warranty**



**Easy** return process



Long-life **LED solutions**