



Specifications Philips LED Highbay  
CoreLine Aluminium Grey 110W  
20000lm 90D - 840 Cool White | IP65 -  
Dimmable, Interact

[View Product](#)

## General Information

|                      |                                |
|----------------------|--------------------------------|
| SKU                  | 255117                         |
| EAN                  | 8721103306661                  |
| Manufacturer Code    | 8721103306661                  |
| Brand                | Philips                        |
| Manufacturer Name    | BY120X G6 LED200/840 SIA WB H4 |
| Budgetlight warranty | 5 Years                        |
| Average Lifetime (h) | 100000                         |

## Technical Information

|                             |                                |
|-----------------------------|--------------------------------|
| Technology                  | LED Integrated                 |
| Replaces (Watt)             | 400                            |
| Wattage                     | 110W                           |
| Dimmable                    | Dimmable with Philips Interact |
| 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) | 20000lm           |
| Lumen per watt        | 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              | IP65              |
| Impact Protection (IK) | IK05 - 0.70 joule |
| Operating Temperature  | -40 to +50        |
| Colour of the Fixture  | Grey              |
| Housing                | Aluminium         |
| Product Serie          | CoreLine          |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 138 |
| 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**