



## Specifications Philips LED Highbay GentleSpace BY480X 120W 17000lm 44D - 840 Cool White | IP65 - Dali Dimmable - Motion and Light Sensor

[View Product](#)

### General Information

|                          |                                      |
|--------------------------|--------------------------------------|
| SKU                      | 238795                               |
| EAN                      | 8718699408299                        |
| Brand                    | Philips                              |
| Manufacturer Name        | BY480X LED170S/840 WB GC SI ACW-W BR |
| Any Lamp all-in warranty | 5 Years                              |
| Average Lifetime (h)     | 100000                               |

### Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 250                |
| Wattage                     | 120                |
| Dimmable                    | Dimmable with Dali |
| Driver Included             | Yes                |
| 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)         | 44                 |

|                          |             |
|--------------------------|-------------|
| Luminous Flux (Lumen)    | 17000       |
| Luminous Efficacy (lm/W) | 141.7       |
| Power factor             | >0.90       |
| Product Type Category    | LED HighBay |

## Fixture Information

|                        |                    |
|------------------------|--------------------|
| EOC8                   | 40829900           |
| Mounting Method        | Pendant            |
| Optical Cover          | PC (Polycarbonate) |
| IP-rating              | IP65               |
| Impact Protection (IK) | IK02 - 0.20 joule  |
| Operating Temperature  | -30 to +45         |
| Colour of the Fixture  | Grey               |
| Housing                | Aluminium          |
| Colour of material     | Grey               |
| Series                 | GentleSpace        |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 460 |
| Diameter (mm) | 410 |

## Sensor Information

Type of sensor

### Why Any-lamp?

Light Sensor, Motion Sensor



Order from the **largest lighting specialist** in Europe



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

