



Specifications Philips LED Highbay  
BY100P CoreLine 77W 10500lm 41-80D  
- 840 Cool White | IP65



[View Product](#)

## General Information

|                          |                           |
|--------------------------|---------------------------|
| SKU                      | 248789                    |
| EAN                      | 8719514542983             |
| Brand                    | Philips                   |
| Manufacturer Name        | BY100P LED100S/840 PSU WB |
| Any Lamp all-in warranty | 5 Years                   |
| Average Lifetime (h)     | 50000                     |

## Technical Information

|                             |                                    |
|-----------------------------|------------------------------------|
| Technology                  | LED Integrated                     |
| Dimmable                    | Not Dimmable                       |
| Unified Glare Rating        | < 25 - for hallways and staircases |
| 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)         | 80                                 |
| Tiltable                    | No                                 |
| Luminous Efficacy (lm/W)    | 136                                |

Power factor >0.95

Product Type Category LED HighBay

## Fixture Information

EOC8 54298300

Mounting Method Pendant

Fixture Connection PI [Push-in connector 3-pole]

IP-rating IP65

Impact Protection (IK) IK06 - 1 joule

Operating Temperature -20 to +45

Colour of the Fixture Grey

Housing Aluminium

Colour of material Grey

Series CoreLine

## Dimensions

Length (mm) 278

Width (mm) 278

Height (mm) 89

Diameter (mm) 278

## Sensor Information

Type of sensor

### Why Any-lamp?

No Sensor



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process