



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



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## 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



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