



Specifications Philips LED Highbay
BY101P CoreLine 154W 20500lm
41-80D - 840 Cool White | IP65

[View Product](#)

General Information

SKU	248791
EAN	8719514529212
Manufacturer Code	8719514529212
Brand	Philips
Manufacturer Name	BY101P LED200S/840 PSU WB
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	50000

Technical Information

Technology	LED Integrated
Wattage	154W
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 Flux (Lumen)	20500lm
Luminous Efficacy (lm/W)	133
Power factor	>0.95
Product Type Category	LED HighBay

Fixture Information

EOC8	52921200
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)	305
Width (mm)	305
Height (mm)	99
Diameter (mm)	305

 **Sensor Information** Order from the **largest lighting specialist** in Europe  **Customised** quotation

Type of sensor



Up to **7 years warranty**

No Sensor



Easy return process