



Specifications Philips LED Highbay
Coreline BY121P G5 Aluminium 72W
10500lm 55D - 840 Cool White | IP65 -
Dali Dimmable

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General Information

SKU	249536
EAN	8719514955707
Brand	Philips
Manufacturer Name	BY121P G5 LED105S/840 PSD NB
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	50000

Technical Information

Technology	LED Integrated
Wattage	72
Dimmable	Dimmable with Dali
Unified Glare Rating	< 22 - for general areas
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)	55
Luminous Flux (Lumen)	10500

Luminous Efficacy (lm/W)	145.8
Power factor	>0.95
Product Type Category	LED HighBay

Fixture Information

Mounting Method	Suspended
Fixture Connection	Screw connector, 3-pole
Optical Cover	PC (Polycarbonate)
IP-rating	IP65
Impact Protection (IK)	IK08 - 5 joules
Operating Temperature	-30 to +50
Colour of the Fixture	Grey
Housing	Aluminium
Colour of material	Grey
Series	CoreLine

Dimensions

Length (mm)	330
Height (mm)	99
Diameter (mm)	330

Sensor Information

Type of sensor	Why Any-lamp? No Sensor
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