



Specifications Philips LED Highbay Coreline BY120P
G3 85W 10500lm 100D - 840 Cool White | IP65 -
Dimmable

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General Information

SKU	233009
EAN	8710163317168
Brand	Philips
Manufacturer Name	BY120P G3 LED105S/840 PIR WB GR
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	50000

Technical Information

Technology	LED Integrated
Replaces (Watt)	200
Wattage	85
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)	100

Luminous Flux (Lumen)	10500
Luminous Efficacy (lm/W)	123.5
Power factor	>0.90
Product Type Category	LED HighBay

Fixture Information

Mounting Method	Pendant
Fixture Connection	Connection unit 3-pole
Optical Cover	PC (Polycarbonate)
IP-rating	IP65
Impact Protection (IK)	IK07 - 2 joules
Operating Temperature	-30 to +45
Colour of the Fixture	Grey
Housing	Aluminium
Colour of material	Grey
Series	BY120P

Dimensions

Width (mm)	382
Height (mm)	96
Diameter (mm)	379

Sensor Information

Type of sensor No Sensor



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