



Specifications Philips LED Highbay Coreline BY121P G4 146W 20000lm 55D - 840 Cool White | IP65 - Dali Dimmable

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General Information

SKU	235651
EAN	8710163336985
Brand	Philips
Manufacturer Name	BY121P G4 LED200/840 PSD NB
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	70000

Technical Information

Technology	LED Integrated
Replaces (Watt)	250
Wattage	146
Dimmable	Dimmable with Dali
Unified Glare Rating	< 22 - for general areas
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)	55
Luminous Flux (Lumen)	20000
Luminous Efficacy (lm/W)	137
Power factor	>0.95
Product Type Category	LED HighBay

Fixture Information

EOC8	33698500
Mounting Method	Surface
Fixture Connection	Connection unit 3-pole
Optical Cover	PC (Polycarbonate)
IP-rating	IP65
Impact Protection (IK)	IK07 - 2 joules
Operating Temperature	-30 to +45
Housing	Aluminium
Suitable for Outdoor	Yes
Series	BY121P

Dimensions

Height (mm)	445
Diameter (mm)	450

Sensor Information

Type of sensor No Sensor



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