



Specifications Philips LED Highbay GentleSpace BY480X 120W 17000lm 44D - 840 Cool White | IP65 - Dali Dimmable - Motion and Light Sensor

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General Information

SKU	238795
EAN	8718699408299
Brand	Philips
Manufacturer Name	BY480X LED170S/840 WB GC SI ACW-W BR
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	100000

Technical Information

Technology	LED Integrated
Replaces (Watt)	250
Wattage	120
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)	44

Luminous Flux (Lumen)	17000
Luminous Efficacy (lm/W)	141.7
Power factor	>0.90
Product Type Category	LED HighBay

Fixture Information

EOC8	40829900
Mounting Method	Pendant
Optical Cover	PC (Polycarbonate)
IP-rating	IP65
Impact Protection (IK)	IK02 - 0.20 joule
Operating Temperature	-30 to +45
Colour of the Fixture	Grey
Housing	Aluminium
Colour of material	Grey
Series	GentleSpace

Dimensions

Height (mm)	460
Diameter (mm)	410

Sensor Information

Type of sensor	Why Any-lamp? Light Sensor, Motion Sensor
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🏆 Up to **7 years warranty** ↩️ **Easy** return process