



Specifications Ledvance LED Floodlight GEN 3 Black 165W 20000lm 100D - 840 Cool White | IP65 - Symmetrical

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General Information

SKU	239208
EAN	4058075423732
Brand	Ledvance
Manufacturer Name	FL PFM 165W/4000K SYM 100 BK
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	70000

Technical Information

Technology	LED Integrated
Wattage	165
Replaces (Watt)	200
Voltage (V)	220-240
Dimmable	Not Dimmable
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
Luminous Flux (Lumen)	20000
Luminous Efficacy (lm/W)	120

Beam Angle (degree)	100
Power factor	>0.90
Product Type Category	LED Floodlight

Fixture Information

Mounting Method	Surface
Fixture Connection	Cable, 3-pole
Optical Cover	Glass
Light Distribution	Symmetrical
IP-rating	IP65
Impact Protection (IK)	IK08 - 5 joules
Operating Temperature	-30 to +50
Colour of the Fixture	Black
Housing	Aluminium
Colour of material	Black
Series	Performance

Dimensions

Length (mm)	418
Width (mm)	322
Height (mm)	60

Sensor Information

Type of sensor	No Sensor
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