



Specifications Ledvance LED Floodlight Sensor GEN 3 Black 50W 5500lm 100D - 830 Warm White | IP65 - Motion and Light Sensor - Symmetrical

[View Product](#)

General Information

SKU	239237
EAN	4058075460997
Brand	Ledvance
Manufacturer Name	FL PFM 50W/3000K SYM 100 S BK FS1
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	70000

Technical Information

Technology	LED Integrated
Wattage	50
Replaces (Watt)	50
Voltage (V)	220-240
Dimmable	Not Dimmable
Colour Code	830 Warm White
Colour temperature (Kelvin)	3000 Warm White
Colour Rendering (Ra)	80-89
Colour of Light	White
Light colour options	Single Color
Luminous Flux (Lumen)	5500
Luminous Efficacy (lm/W)	110

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)	IK07 - 2 joules
Operating Temperature	-30 to +50
Colour of the Fixture	Black
Housing	Aluminium
Colour of material	Black
Series	Performance

Dimensions

Length (mm)	225
Width (mm)	219
Height (mm)	59

Sensor Information

Type of sensor	Light Sensor, Motion Sensor
Sensor Detection Angle (degree)	40
Sensor Reach (m)	2 m - 12 m
Sensor Time Setting	10 sec - 12 min

Why Any-lamp?



Up to 7 years warranty



Easy return process

