



Specifications Ledvance LED
Floodlight Aluminium Black 100W
15000lm 100D - 840 Cool White | IP66 -
Symmetrical

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General Information

SKU	251004
EAN	4099854306280
Manufacturer Code	4099854306280
Brand	Ledvance
Manufacturer Name	FLOODLIGHT 150 100W 15KLM 840 PS SY100 BK
Budgetlight warranty	5 Years
Average Lifetime (h)	100000

Technical Information

Technology	LED Integrated
Wattage	100W
Replaces (Watt)	150
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)	15000lm

Lumen per watt	150
Beam Angle (degree)	100
Power factor	>0.90
Product Type Category	LED Floodlight

Fixture Information

Mounting Method	Surface
Fixture Connection	Screwless terminal
Light Distribution	Symmetrical
IP-rating	IP66
Impact Protection (IK)	IK08 - 5 joules
Operating Temperature	-30 to +50
Colour of the Fixture	Black
Housing	Aluminium
Colour of material	Black
Emergency Lighting	No Emergency Unit
Product Serie	Performance

Dimensions

Length (mm)	266
Width (mm)	55
Height (mm)	343

Why Budgetlight?

Sensor Information

Type of sensor	 Guaranteed budget prices No Sensor	 Up to 7 years warranty
	 Easy return process	 Long-life LED solutions