



Outdoor LED floodlight 100W 7847LM IP65

Ref. B1884-2

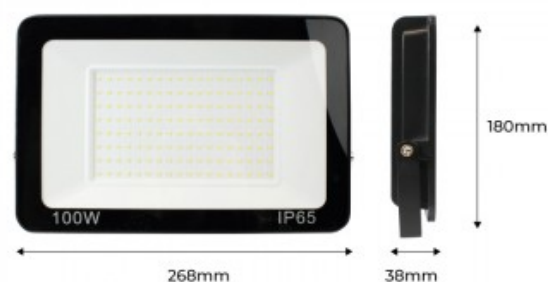
High quality 100W outdoor LED floodlight. Thanks to its IP65 degree of protection, the luminaire can be used outdoors, resistant to water, humidity, dust and dirt. With dimensions of 290x180x37mm and a high quality reflector, with a wide beam opening angle of 120°. The 180° adjustable bracket allows installation on wall, ceiling or floor, as well as projecting the light to the desired location. LED spotlights perfect for outdoor and indoor, very used especially in gardens, shopping malls, home or business entrances, or to highlight an object, sculpture or plant. 230V. SMD 2835 LED chip. Optimal color rendering index (CRI>80). Cool color temperature of 6000°K and a lunar intensity of 7847lm.



Product data



Hue	Cool white
Kelvin (K)	6000
Lumens (Lm)	7847
Efficiency (Lm/w)	73
CRI	80-85
Beam angle (°)	120
UGR	No
LED Type	SMD 2835
Dimmable	No
Power (W)	100
Nominal Voltage (V)	220 - 240 V/AC
Frequency (Hz)	50 - 60
Power factor (cosφ)	0.9
Driver	Internal
Sensor	No
Orientable	No
Dimensions (mm) LxIxh	268x180x38mm
Material	Aluminium

 Chip LED SMD 2835
 Giratorio: 180°



Diffuser material	Glass
Use Outdoor	Yes
IP	IP65
Temperature range	-20°C ~ +50°C
Frequency of use	Normal
Lifetime (h)	25000
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Surface

Product variants

Reference	Attributes	
B1884-2-BF	Colour temperature - Cool White	 A rectangular LED flood light with a black frame and a white diffuser. It has a mounting bracket on the left side. A small circular icon with '100W' and 'lm80' is shown next to it.
B1884-2-BC	Colour temperature - Warm white 3000K	 A rectangular LED flood light with a black frame and a white diffuser. It has a mounting bracket on the left side. A small circular icon with '100W' and 'lm80' is shown next to it.