



# SFQ-300C Solar LED Floodlight

Illuminate your outdoor space with the SFQ-300C Solar Power LED Floodlight featuring a cutting-edge spherical diffuser design. This innovative design maximizes light output from the powerful 300W LED chips, delivering an impressive 4100 lumens of brightness. With an IP65 rating, this floodlight is built to withstand all weather conditions. Take advantage of the timing options via remote control for easy customization. The 3.2V, 30Ah battery ensures long-lasting performance, while the 30W, 5V solar panel and 2-meter solar cable simplify installation. Designed with convenience in mind, the bolt nut holder securely holds the casing during installation. Upgrade your outdoor lighting with the SFQ-300C and enjoy brilliant illumination.

## Features

- 3.2V, 30Ah LiFePO4 Battery
- 90 Degree Beam Angle
- 30W, 5V Solar Power panel
- Cutting-edge design with spherical diffusers for increased light output
- Timer settings controlled via remote.
- Included bolt nut holder to securely hold casing during installation

Function	Range
LED Power	300W
Real Power	31W ( $\pm 10\%$ )
Lumen Efficiency	132Lm/W ( $\pm 10\%$ )
LED Lumen	4100 Lm
LED Type	SMD2835
Battery Capacity	3.2V, 30Ah
Battery Type	LiFePO4
Battery Working Time	>12 Hours
Beam Angle	90°
IP Grade	IP65
Colour Temperature	6000K Cool White
Solar Panel Power	30W, 5V
Material:	
Floodlight	Die-Cast Aluminium+PC Lens
Solar Panel	Monocrystalline
Solar Panel Frame	Aluminium
Cable Length	2m
Dimensions:	
Floodlight	336 x 256 x 48mm
Solar Panel	390 x 430 x 17mm



Breather Hole to Prevent  
Condensation on LEDs



Durable  
Aluminium Housing



Spherical  
Diffuser Design



IP65 Water and  
Dust Proof



2m Extension  
Cable for Solar Panel

SFQ-300C

300W Solar LED Floodlight

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