



Product Details :-

Code : SFLA/60/W
Model : Solar Flood light

Electrical Data :-

Battery : Lithium ion battery
Battery details : 18000mAh 3.2V
Remot control ON/OFF : Yes
Solar Panel : Multi crystalline panel
Solar panel : 6V/18W
Charging time : 4 hours
Working time : 12 hours

Light Data :-

LED : SMD LED, LM80 Certified
Beam angle : Lambertian distribution
CCT range : 6000 - 65000K
CRI(Ra) : Typical 70
Secondary Optics : Polycarbonate diffuser
Life span : 50,000 hours

Environmental :-

Working temperature : 0°C to + 55 °C
Working humidity : 10 to 90% RH
Storage temperature : -10 °C to + 85 °C
IP rating : IP65

Physical Details :-

Material of housing : Die cast iron
Casing finish : Black finish
Fixture Dimensions : L 270mm x W 220mm x H 80mm
Solar panel Dimensions : L 400mm x W 350mm x H 17mm
Weight : 1.1 Kgs apprx. (Flood light)
Type of mounting : Wall/Pole/Surface mounting

Applications : Outdoor, Industrial /Commercial



Features:-

- * Can ON/OFF the light with Remote
- * Auto OFF can enable through remote of 3, 5 & 8hour
- * Can change color of LED through remote
- * Can control the Intensity of light through remote



* On all mechanical dimensions & weight (+/-5%) tolerance to be considered

* On all electrical parameters (+/-10%) tolerance to be considered

Note : The above specification are subjected to change without prior notice

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