

20W 20AH Solar Flood Light

Model: FLV300W



Solar LED Lights Operate Without Cables, AC Power, Or Electricity Costs. Using DC Power And Control, They Offer Stable Performance, Long Lifespan, High Brightness, Easy Installation And Maintenance, Energy Efficiency, Safety, And Environmental Friendliness, Making Them Practical And Cost-Effective.

- 20W 20AH Solar Flood Light with Bracket all-in-one Pack
- Solar Panel: Mono 6V/20W, 350*460*17 mm
- Battery: LifePO4 Battery 3.2V 20AH
- Lamp Beads: 2835 0.5W lamp beads / 336 beads
- Support Weather Proof / IP66
- Remote / Light / Time Control
- Lumen: 2000LM
- Charging Hours: 5-8 Hrs
- Working Days: 3-4 days
- Working Temperature: -30° to 60°

Model Name	FLV100W	FLV200W	FLV300W
Solar Panel	Polycrystalline Silicon 6V / 15W 350 × 350 × 17 mm	Polycrystalline Silicon 6V / 18W 350 × 400 × 17 mm	Polycrystalline Silicon 6V / 20W 350 × 460 × 17 mm
Battery	3.2V 10Ah LiFePO ₄	3.2V 15Ah LiFePO ₄	3.2V 20Ah LiFePO ₄
LED Type	2835, 0.5W × 112 pcs	2835, 0.5W × 240 pcs	2835, 0.5W × 336 pcs
Luminous Flux	980 lm	2000 lm	2000 lm
Weather Proof	IP66	IP66	IP66
Remote Control	Yes	Yes	Yes
Light Control	Yes	Yes	Yes
Time Control	Yes	Yes	Yes
Charging Time	5–8 hours	5–8 hours	5–8 hours
Working Days	3–4 days	3–4 days	3–4 days
Working Temperature	–30°C ~ +60°C	–30°C ~ +60°C	–30°C ~ +60°C
Product Size	202 × 150 × 50 mm	253 × 202 × 50 mm	303 × 240 × 50 mm
Package Size	357 × 357 × 63 mm	303 × 240 × 52 mm	475 × 365 × 73 mm



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