

SOLAR FLOOD LIGHT

HPFL10003 / HPFL15003



HPFL15003



HPFL10003

Product Feature

- High-efficiency monocrystalline solar panel with fast charging and long life-span.
- Long-term environmental Batteries with overcharge and over discharge protection,more safe and reliable.
- Built-in battery indicator light to check the battery capacity
- High-efficiency LED chip for working over than 20000hours ligthing.
- Flexible adjustment of light diretion.
- Multiple operating modes, normal mode can work ≥24 hours.



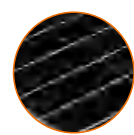
Life Po4 Battery



Philips LED Chip



Remove Controller



High Efficient solar cell (>22%)

Parameter

Model	HPFL10003	HPFL15003
Power	100W	150W
Solar panel	35W	45W
Battery	111Wh LiFePO4 Battery	134Wh LiFePO4 Battery
LED Qty	192Pcs	308Pcs
Lumens	100Lm~120Lm/w	
Chip	Jingyuan / bridgelux	
Working mode	Switch / remote control / light control	
Color Temp.	6000k-6500k	
CRI	Ra≥75	
Light control Voltage	1V	
Remote control distance	5-8m,Line length three meters	
Charge time (full sunlight)	6-8h	
Working temp.	-30°C-60°C	
Lifetime	≥3 years	
Certificate	CE, ROHS	

