

DATA SHEET

Model	HPFL05003	HPFL010003	HPFL015003
Rated power	50W	100W	150W
Solar Panel	25W	35W	40W
Battery	74wh Lifepo4 lithium battery	111wh Lifepo4 lithium battery	134wh Lifepo4 lithium battery
Led Qty	100pcs	192pcs	308pcs
Lumens	100lm/w~120lm/w		
Chip	Jingyuan/bridgelux		
Working mode	Switch/remote control/ light control		
Color Temp	6000k-6500K		
CRI	Ra>75		
Working temp	-30°~ 60°		
Life time	≥3 years		
Certification	CE,ROHS		

Product Advantages:

- 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.