



Features

- ✓ Rechargeable
- ✓ 4 Modes
- ✓ IP65 Waterproof
- ✓ Easy to carry
- ✓ DC5V USB charging voltage

Benefits

- ✓ High Energy Saving
- ✓ High Efficiency
- ✓ Eye Protection
- ✓ Long Life Time
- ✓ Private Mold

Working Mode

4 Modes:

- ✓ Super bright light 100% 4 hours
- ✓ Strong Light 50% 8 hours
- ✓ Weak Light 10% 15hours
- ✓ Red and Blue Flashing

Application



Certificate



specifications

Item Number	Model Power	Efficiency (lm/W)	Battery Capacity	CRI	Color Temperature	Life Time (hrs)
LPWK-100HW01	100W	100lm/W	3.7V/4.4AH	>83	WW/CW/NW	50000
LPWK-200HW01	200W	100lm/W	3.7V/8.8AH	>83	WW/CW/NW	50000



Technical Specifications

Item Number	LPWK-100HW01	LPWK-200HW01
IP	65	65
Class	III	III
LED Beads	2835 3V/300MA 1W	2835 3V/300MA 1W
Housing Color	Black	Black
Voltage at Max	5V	5V
AC/DC	DC	DC
Battery	3.7V/4.4AH	3.7V/8.8AH
Continuous Discharge Time	Super strong light >4H Strong light >8H Low light >15H	Super strong light >4H Strong light >8H Low light >15H

Lights Material

Housing Material	Plastic
Optical Materia	Lens

Temperature

Operating Temperature	-20°C ~ 40 °C
Testing Temperature	-45°C ~ 95 °C

Packing Data

Item No	PCS/CTN	Gross Weight KG	Net Weight KG	Length CM	Width CM	Height CM
LPWK-100HW01	10	12.8	10.3	57	40	37
LPWK-200HW01	5	8.8	6.9	42.5	34.5	43.5

Dimensional Drawing

Item No	Power	Length (mm)	Width (mm)	Height (mm)
LPWK-100HW01	100W	340	282	70
LPWK-200HW01	200W	400	312	70



Application Scenarios



Camping



Outdoor BBQ



Repairer