

SmartBright solar floodlight

Efficient and reliable – fast and easy installment suitable for any environment



Key features:

Installer friendly

- Mounting accessories included
- DIY installation
- Equivalent to 200W and 500W Halogen replacement

Eco Friendly

- Requires no electricity grid connection
- Environmentally friendly lithium battery

Weatherproof

- IP65 rated
- LiFePO4 battery installed inside sealed housing



2
year
warranty

**IP65
IK06**

**5m
cable**

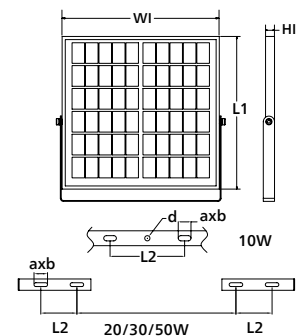
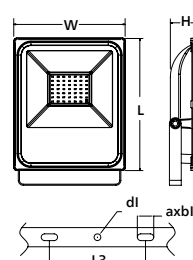
150
lm/W

Mounting
accessories
included

Order code	Description	Power	Light output	CCT	Specification
		W	lm	K	
BVP0806.5WG2	BVP080 LED10/757 060 G2	6.5	1000	5700K	1000 Lumen Solar Flood Light (6.5W)
BVP08013WG2	BVP080 LED20/757 100 G2	13	2000	5700K	2000 Lumen Solar Flood Light (13W)
BVP08020WG2	BVP080 LED30/757 150 G2	20	3000	5700K	3000 Lumen Solar Flood Light (20W)
BVP08032WG2	BVP080 LED48/757 200 G2	32	4800	5700K	4800 Lumen Solar Flood Light (32W)

Technical specifications

CRI	> 80
System efficacy (lm/W)	150lm
IP / IK rating	IP65/IK06
Lifetime	30,000 hrs (calculated L70B50) @ 35°C
Colour temperature	5700
Cover	Glass
Mounting	Wall mounted
Controls	IP remote
Housing	Housing: Aluminium die-casting Diffuser: Polycarbonate (PC)



Type	W	L	H	WI	LI	HI
10W	190	225	56	250	340	20
20W	235	280	65	602	340	20
30W	310	370	78	682	350	20
50W	323	425	90	702	540	20

All measurements in mm.

Type	L2	d	axb	L3	dI	axbI
10W	150	8	8x30	100	7	7x17
20W	100	–	10x30	100	7	7x17
30W	100	–	10x30	130	12	12x32
50W	150	–	10x30	130	12	12x32

All measurements in mm.