



Solar 6.8w









Black Polycarbonate I

Model No	Description	Light Source	Lumens	Dimensions
SOL6.8W 3000k, 4000k	LED Solar Panel Flood Light	6.8w LED SMD	800Lm	H: 222mm W: 270mm P: 110mm

Li-ion Battery: 4000mAh/ 3.7V, 18650 Replaceable **Solar Panel:** 4.4Wp, Mono-crystalline silicon

PIR Inductive: 120°/≤ 6 meter

LED'S: 56 x SMD for front lighting

4 x SMD for back lighting

Light Beam: 90° Installation Height:≤ 4 meterLifespan:35,000 hrs

Warranty: 2 Years (battery 1 Year)

Operating Modes:

Press 1st time for Mode A Press 2nd time for Mode B Press 3rd time for Mode C Press 4th time for off

Mode A:

Automatically turns on at dusk.

Runs for up to 5hrs at 20% of full brightness (≤30lux) after which it automatically turns off.

Mode B:

Automatically turns on to full brightness (800Lm) when motion is detected in the range \leq 6 metres. Then turns to 3% of brightness in 20 sec of no motion.

Automatically turns on to full brightness (800Lm) when motion is detected in the range \leq 6 metres. Then turns off in 30 sec of no motion.