



Solar 6.8w



Black Polycarbonate |

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 meter
Lifespan: 35,000hrs
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 ≤ 6 metres. Then turns to 3% of brightness in 20 sec of no motion.
Mode C:
 Automatically turns on to full brightness (800Lm) when motion is detected in the range ≤ 6 metres. Then turns off in 30 sec of no motion.