RENYI.

Solar Motion-Sensor Wall Light

Energy-Saving Series | 3 sizes



HIGHLIGHT

- **SOLAR POWERED** — Charges by daylight
- **SMART SENSING** — 8 m range, 120° angle
- **ENERGY SAVING** — Dims 40 s after you leave
- **SOFT LIGHT** — Milky PC shade, 180° glow
- **3 SIZES** — 2200 to 6600 mAh
- **EASY MOUNTING** — Screws or adhesive

This solar-powered wall light spreads soft, warm light through a milky-white PC shade over a wide 180° surface. Its sensor detects people up to 8 m away within a 120° angle: the light goes to full brightness when someone approaches and drops to low light 40 seconds after they leave, which helps conserve battery. Available in three sizes with 2200, 4400 or 6600 mAh batteries, it needs no wiring and can be fixed with screws or adhesive. Suitable for courtyards, front doors, pathways and garage walls.

Renyi Culture Media (Shenzhen) Co., Ltd.
403, Building 27, District 19, Lingzhiyuan Community, Xin 'an Sub-district, Baoan District, Shenzhen, China
E: info@renyiglobal.com
www.renyiglobal.com
© 2026 Renyi. All rights reserved.

RENYI.

Specification

Solar Motion-Sensor Wall Light | Energy-Saving Series

		SMALL	LARGE	EXTRA LARGE
GENERAL	**Product type**	Solar motion-sensor wall light		
	Lampshade	Milky-white PC		
	Light source	High-brightness LED chips		
	Light colour	Warm light		
	Light emission	180° wide emitting surface		
SIZES	**Dimension (L×D×H)**	24 × 12 × 11 cm	28 × 13 × 13 cm	31 × 14 × 14 cm
	Solar panel (polysilicon)	3 W / 6 V	4 W / 6 V	6 W / 6 V
	Battery	2200 mAh / 3.7 V	4400 mAh / 3.7 V	6600 mAh / 3.7 V
	Brightness	Standard	Brighter	Brightest
SENSING	**Sensing distance**	Up to 8 m		
	Sensing angle	120°		
	Working mode	Full brightness when a person is detected; low light 40 s after the person leaves		
PROTECTION	**Waterproof design**	Sealed housing with waterproof gasket, for outdoor use		
INSTALLATION	**Mounting**	Screw fixing, or adhesive (no drilling)		
	Adhesive surfaces	Tile, marble, glass, metal, hardwood. Not suitable for plaster, wallpaper or putty walls		
	Adhesive curing	Allow 48 hours after mounting		
	Sunlight	Mount where the solar panel receives direct sunlight		

Runtime (6600 mAh model): one sunny day (10,000 lux) gives a full charge, then 2–4 days of use at 20 sensor activations per day. Results vary with conditions.

Specifications are subject to change without notice.

Renyi Culture Media (Shenzhen) Co., Ltd.
www.renyiglobal.com
403, Building 27, District 19, Lingzhiyuan Community, Xin 'an Sub-district, Baoan District, Shenzhen, China
E: info@renyiglobal.com
© 2026 Renyi. All rights reserved.