

Solar Up/Down Wall Light 1.3W 4000K IP44 Anti-Glare Outdoor

OVERVIEW

The SL-W-1.3W-4K-IP44 is a solar-powered up/down wall light designed for outdoor architectural and building facade applications. Its miter-cut housing produces a cut-off, anti-glare lighting effect that illuminates both upward and downward while concealing the light source. The unit supports wall mounting via screws, cable tie installation, and optional magnetic mounting, providing flexibility across a range of installation conditions.

The fixture draws power from a 1.3W monocrystalline silicon solar panel rated at 4.86V and stores energy in a 3.7V / 7.4Wh Li-ion battery. Total output is 700 lm (200 lm up / 500 lm down) at 4000K CCT with a CRI greater than 70, using 36 pcs of 2835 LEDs at a rated efficacy of 160 lm/W. The 120° rotated symmetrical beam covers approximately 97 sq ft at a recommended mounting height of 8.2 ft. Four selectable lighting modes (25%–100% output until dawn) are switch-controlled. Battery charging time is 7.5 hours or less, with a rated reserve of more than 3 days of operation in overcast conditions. Operating temperature range for charging and discharging is -10°C to +55°C. The housing is constructed of ABS and PC and carries an IP44 ingress protection rating. Net weight is 0.51 lb.

No certifications have been confirmed in the available source data for this product.

SPECIFICATIONS

Power	1.3 W	IP rating	IP44
Luminous flux	700 lm	Beam angle	120 deg
CCT	4000 K	Weight	0.23 kg
CRI	70	Operating temp	-10 to +55 °C

INSTALLATION

