

Solareye Roof Light

**Motion sensitive solar
powered roof light**



Designed and built in Britain, Solareye Roof Light is a completely self-contained unit requiring no ongoing maintenance or battery changes. IP69 certification means they can withstand high pressure washing and with a long life (8+ years) LFP battery, this is the fit and forget solution to your lighting needs.

Help people to feel comfortable in portable conveniences or provide useful illumination to storage units, bike shelters and domestic sheds with Solareye Roof Light.

HOW IT WORKS

During daylight, the solar panel harnesses energy from the sun and charges the battery. When it begins to get dark the inbuilt motion sensor will detect movement and automatically turn on. The light remains illuminated for 45 seconds, unless re-triggered during this time, and then automatically switches off.

When fully charged Solareye Roof Light will provide 1,500+ activations of 45 seconds so more than sufficient to provide lighting for the safe and comfortable use of portable conveniences.

SIMPLE TO INSTALL AND VIRTUALLY MAINTENANCE FREE

Without the need for electrical installation or external batteries, installation is simple. We cut a 83mm hole and insert a rubber washer to form a watertight seal. The Solareye Roof Light is then inserted through the hole and secured in place using adhesive, bolts or rivets.

With a long life LFP battery providing an anticipated life of 8+ years and an LED lifespan of 100,000 hours you won't have to worry about replacement any time soon and once installed, Solareye Roof Light will look after itself with little to no ongoing maintenance.



PRODUCT AND TECHNICAL SPECIFICATION

- **Product weight:** 180g
- **Working time after full charge:** 1,500+ cycles at 45 seconds
- **PIR:** yes
- **Power source:** solar powered
- **Auto:** on/off light sensor
- **Material:** high impact durable engineering grade polymer
- **Fixing method:** adhesive, bolts or rivets
- **Light source:** LED (100,000 hours life)
- **Battery:** LiFePO4 1500mAh integrated battery
- **Working temperature:** -20c to 70c
- **Manufacturer guarantee:** 1 year
- **Product depth:** 50mm
- **Product diameter:** 100mm



“ The Solareye Roof Light has solved our lighting problem. Now we can effortlessly offer lighting in our portable toilets for years to come without the bother of changing batteries or needing to rely on mains power. ”

- James Griffin, Managing Director, Griffin Toilet Hire

“ As a quality supplier to the events industry, we rely on superior products that are strong enough to withstand tough conditions. We chose Solareye Roof Lights and found they've set a new benchmark for lighting portable toilets. We can now fit lighting into our toilets without the fuss and once in place, they look after themselves. ”

- Brent Mitchell, Managing Director, Events Crew

COULD SOLAREYE ROOF LIGHT WORK FOR YOU?

Made with durable and high quality materials and proven to work efficiently all year round, you can trust Solareye Roof Light to face a wide range of climates and environments.

Put comfort and safety first, without compromising on your carbon footprint.

Contact our team to discuss how Solareye Roof Light could work for you.



About Solareye

Solareye is a family owned company and one of the UK's leading suppliers of high quality outdoor solar lighting.

We have over 30 years in the traffic, cycle and pedestrian safety industries and a history of product design, sourcing and accreditation.

We're proud of what we do and how we do it; making roads, cycle paths, pedestrian walkways and public amenities safer for people to go about their daily business or enjoy the things they love.