

Product Specification



Solar Sensor Light  
Sensor Security – 1,000lm



Product Features

- 67w Halogen Equivalent
- 6000K
- Inbuilt PIR motion sensor
- 2 operation modes:  
Mode 1 = Dimmed brightness (30%) until motion activated (100%)  
Mode 2 = Light off (0%) until motion activated (100%)
- Separate solar panel with 3.5m lead
- Automatic night-time operation
- 120° Beam Angle
- IP65 Housing
- IK08 Impact Rating
- Weight: 2.2kg



Specification Overview

Model	Equivalent	Colour Temp	Lumens	Beam Angle	Trim Colour	Dimensions
SML-10CBA	67w Halogen	6000K	1,000lm	120°	Black	243 x 121 x 92mm

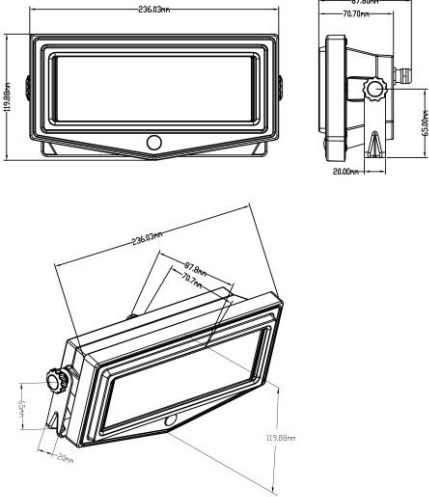
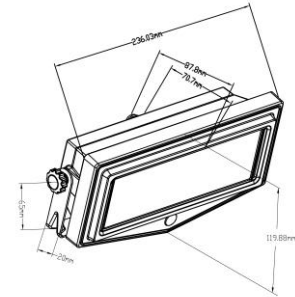
Solar Sensor Light

Sensor Security – 1,000lm

67w

Equivalent  
(Halogen)

Model	Power	Lumens	CCT	Light Dimension (W x H x D)	Panel Dimension (W x H x D)	Weight
SML-10CBA	67w Equivalent (Halogen)	1,000lm	6000K	243 x 121 x 92mm	180 x 270 x 17mm	2.2kg

Specification				Dimensions	
CCT	6000K	Housing	Aluminium		
Efficacy	>100lm/w	Lens	Toughened Glass		
CRI (%)	≥80	Housing Colour	Black		
Beam Angle	120°	Operation Temperature	-10°C to +40°C		
Solar Panel	5w	Lifespan	>40,000 hours		
Battery	3.7V 8000mAh	Remote Control	N/A		
Charging Time	~9 Hours (from 0-100%)	Motion Sensor	PIR		
Operation Time	Dusk to dawn*	Sensor Range	≤10m		
Impact Rating	IK08				
Protection Rating	IP65	Warranty	2 Years		

\* S-Tech solar products are designed for dusk to dawn operation with added allowance for winter conditions, however you must be aware that in winter months it is possible that some nights the light will not last all night due to inclement weather conditions limiting charging time. Solar is not recommended for any locations classed as critical lighting areas where lighting is required all night.