

Ultrabright Solar Sensor Light



Detection	Range	LED Colour	Luminous Flux	PIR Aiming Adjustment	Dusk Control	Colour	Product Code
180°	up to 10m	5000K	1250 lm	Left or right 90°	0~20 lux (Default)	Black	LHT1184

• Off-grid location solution

- Backup battery for guaranteed performance
 2 x 3.7V 2200mAh rechargeable 18650 Lithium Ion batteries are included, with optional battery backup of 4 x 'D' cell Alkaline batteries.
- Time Xtender & Eco modes for longer battery life
- Optional opal lens to reduce glare are included

Operating Modes

Mode	Normal power supply Light on time (Li-ion battery)	Back up power supply Light on time (Alkaline battery)		
0	Off and charging only	Off		
1M	100% Brightness for 1 minute	50% Brightness for 30 seconds		
5M	100% Brightness for 5 minutes	50% Brightness for 3 minutes		
XTEN	100% Brightness for 1 minute & 20% brightness for 4 minutes	50% Brightness for 30 seconds & 10% brightness for 2 minutes		
ECO	70% Brightness for 1 minute	35% Brightness for 15 seconds		

General Information

Dimensions H x W x D (mm)	Housing	Solar Panel	Mounting	Pan/ Tilt	Safety	IP Rating	Battery		Warranti
							Included	Required	Warranty
210 x 125 x 80	UV-stabilised polycarbonate	9V 2W with 5 metre cable	Ceiling / Wall	Yes	Class III	IP44	2 x 3.7V 2200mAh 18650 Lithium Ion rechargeable batteries	4 x 'D' Cell Alkaline	3 years