



Wattage	Detection	Range	Battery	Solar Panel	Full Battery Charge	Colour	Order Code
16W	120° Forward	8-12m	1 x 8 Ah Lithium-ion	36Wh	4-8 hrs	Black	LHT0347
28W	120° Forward	8-12m	1 x 12 mAh Lithium-ion	60Wh	4-8 hrs	Black	LHT0346
Replacement 8 Ah Lithium-ion Battery							LHT0366
Replacement 12 Ah Lithium-ion Battery							LHT0367
Replacement Remote Control							LHT0885
5m Extension Cordset							LHT0924

- Off-grid location solution
- Dimmable and switchable
- Supplied with mounting brackets, 50mm pole clamps and remote control

## Lamp Information

Wattage	Luminous Flux	Beam Angle	LED Colour
16W	1200 lm	74° - Vertical 93° - Horizontal	5700K
28W	2000 lm		

## Remote Control Functions

Power	Dimmer	Courtesy Light	PIR	PIR Duration	Continuous Light	Courtesy Light	Manual Override
On/Off	Up/Down	On/Off	On/Off	Long/Short	50%	Time Out	4 Hour On

## General Information

IP Rating	Warranty
IP65	2 years

## Power Management Control

To maximise duration of night operation, regardless of sunlight hours charging, digital control determines the battery charge level and adjusts the power output accordingly.



### Battery Condition 100%

Operates on Med Light from Dusk to Dawn  
Operates on Max Light for up to 120 secs after PIR detection



### Battery Condition 60%

Operates on Min Light from Dusk to Dawn  
Operates on Max Light for 60 secs after PIR detection



### Battery Condition 35%

PIR function only  
Operates on Max Light for 30 secs after PIR detection