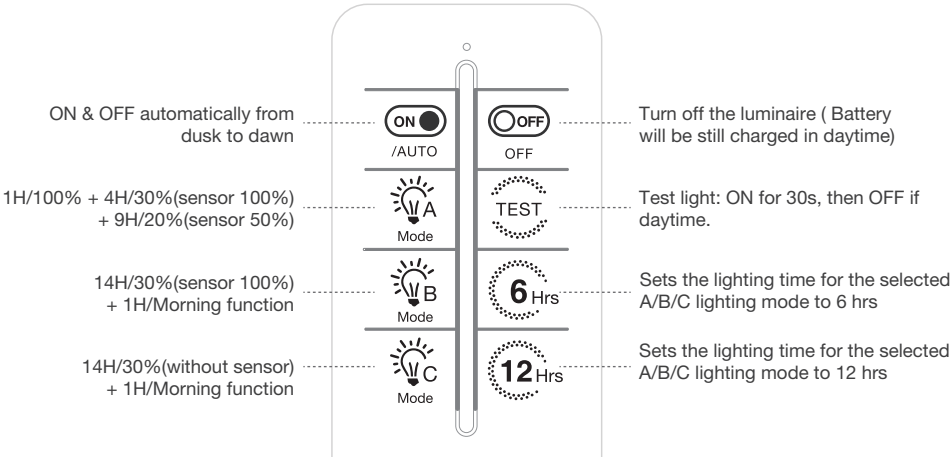


REMOTE CONTROL



Note :

- 1. Turn on switch button in the solar light before use.
- 2. Default lighting mode: A.
- 3. 1H/Morning function = 1H before dawn @ 40% constant output.
- 4. Modes A/B/C programs could be changed prior to notice, pls be subject to the sticker at backside of remote.
- 5. Press OFF to turn off light (Charging will be still functional), Press ON restores last setted mode.
- 6. 6Hrs/12Hrs : Set duration for current mode (A/B/C). Press mode button (A/B/C) again to reset to default time.

Example

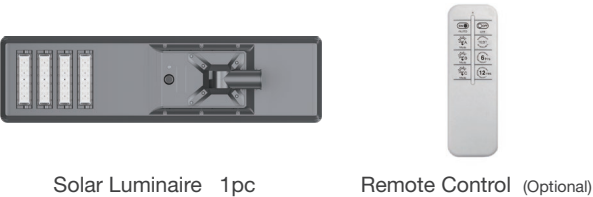
= 1H/100% + 4H/30%(sensor 100%) + 9H/20%(sensor 50%)

+ = 1H/100% + 4H/30%(sensor 100%) + 1H/20%(sensor 50%)

+ = 1H/100% + 4H/30%(sensor 100%) + 7H/20%(sensor 50%)

Please note that mode settings (A/B/C) may be updated without prior notification.
Please always refer to the label information of the actual remotes you receive.

MATERIAL IN PACKAGE



USER MANUAL



INTEGRATED ALL IN ONE

SOLAR STREET LIGHT

180lm/W high luminous efficiency | MPPT Solar Charger | Quality Lithium Battery





HOW TO INSTALL THE LIGHT

This solar street light is divided into two parts: A and B. Please follow the instructions to install.

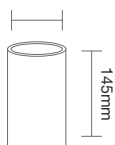
Part A

Includes lighting fixtures
(excluding mounting brackets)

Part B

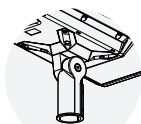
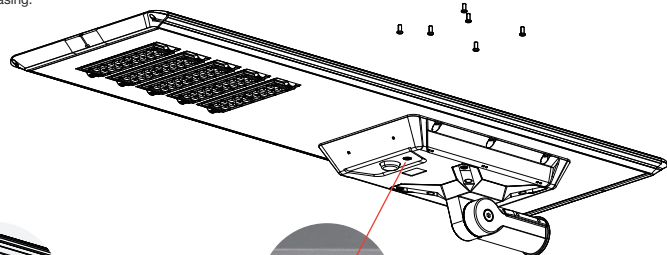
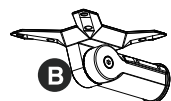
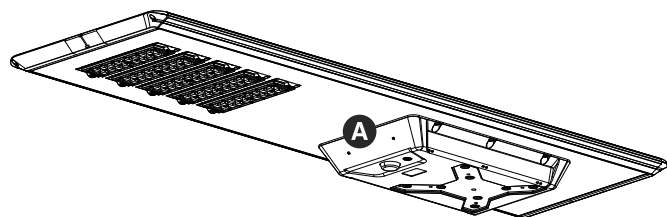
Includes mounting bracket
and fixing screws.

φ 60mm/76mm



Pole Out Diameter

*Please install according to the size of
the light pole you selected when purchasing.



Turn on switch button of the
solar light before use.

Adjust the bracket angle

Use the allen wrench (M16) to loosen the bracket if the angle is not
suitable for installation. And tight it properly when angle is fixed.



Horizontal installation



Vertical installation



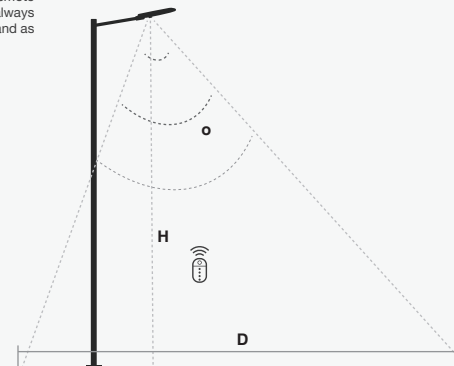
Adjust led module

According to the situation of the project, manually the angle
of led module could be adjustable for the best performance.

MOTION SENSOR

Remote control distance 5-7 meters to the luminaire, installation height and environment and other factors may affect
the controller sensitivity, please refer to the actual field.

Note: If possible, please do not place 2 or more lights
within 12 meters at the same time while using the remote
controller, receiving or sending may fail. Please always
place the remote controller right under the fixture and as
close to the light as possible.



Motion sensor	O (angle °)	H (pole height)	D (induction width)
PIR sensor (infrared)	60°	6 ~ 8m	6 ~ 10m
Microwave sensor	65°	6 ~ 10m	7 ~ 10m

INDICATOR STATUS

Indicator light	States	Discription	State of remote control
Red Light	Normally on	Normal system	Idle / discharge
	Slow flash	Charging	Charge
	Fast flash	System failure	Short circuit/open circuit/over-discharge/PV over-temperature/BV over-temperature/EBMS /over-temperature

REGULAR TROUBLE SHOT

Problem	Reason	How to solve
Light is off	Switch is off	Turn on the on/off switch of light
	No direct sunshine	Move the light to the direct sunny area
	Continuous cloudy or rainy days	Light will back to work when sun returns
	There is debris on solar panel	Clean the solar panel
Short working time	Location problem	Move the light to the area with direct sunshine
	Continuous cloudy or rainy days	Light will be recharged when sun returns
	Battery life is expired	Replace with a new battery