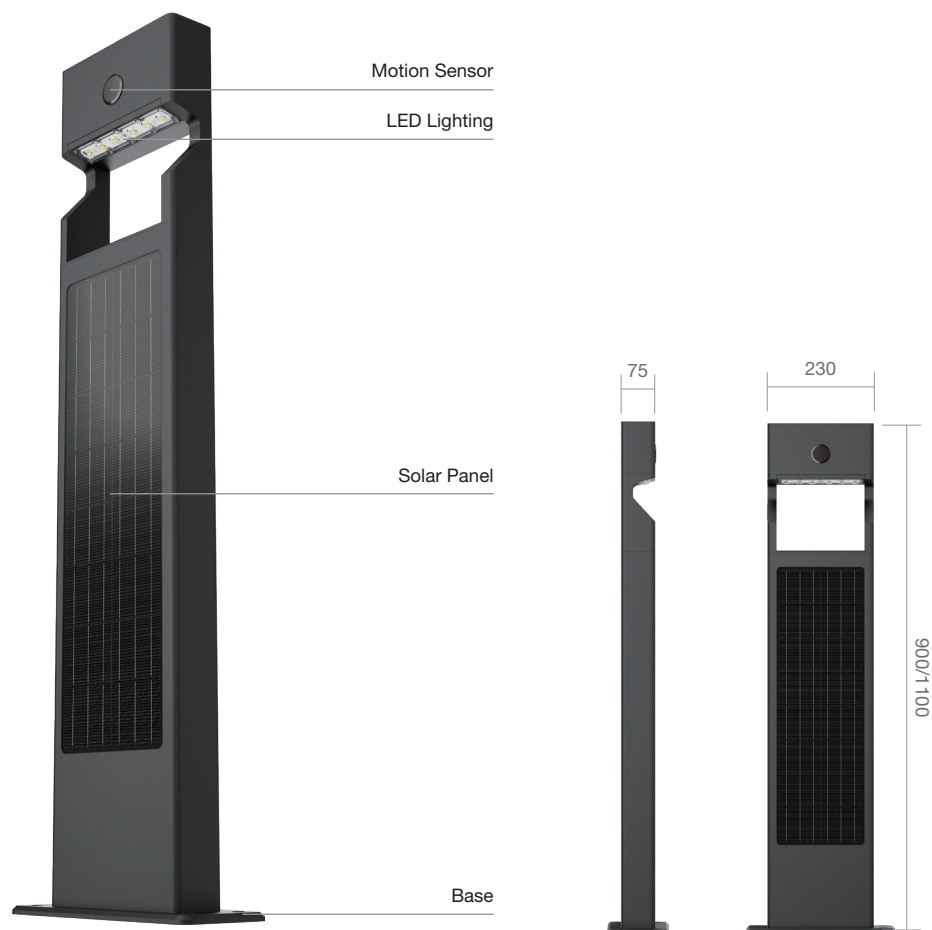




Notice : Please charge the light fully every 3 months if it is not sold to remain its performance.

MATERIALS IN PACKAGE



Solar Lawn Light
1pc



Expansion Bolts
(M8*80 *4pcs)



Remote Control
(Optional)

USER MANUAL

Vertical Solar Lawn Light



High Efficiency LED



Motion Sensor



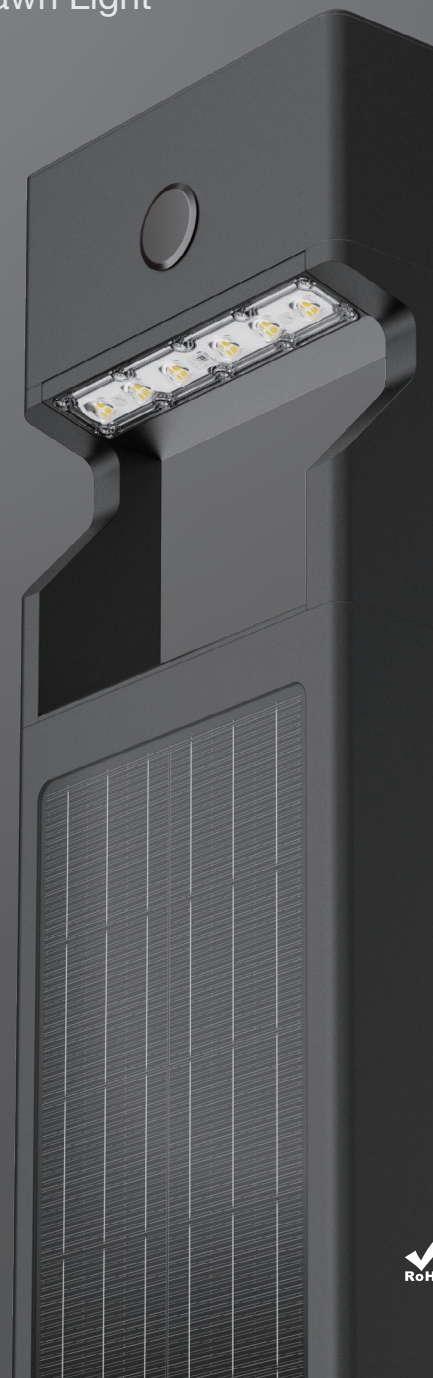
LiFePO4 Battery



Anti-corrosion



Vertical Solar Panel

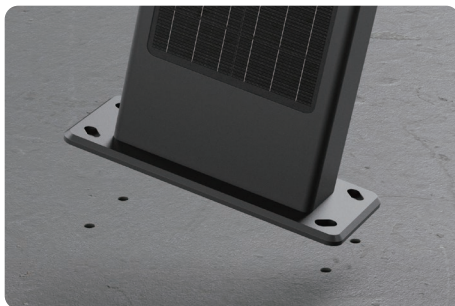




HOW TO INSTALL THE LIGHT



1. According to the hole spacing on the flange, use a hammer drill to make Ø10 mm holes on the concrete surface.



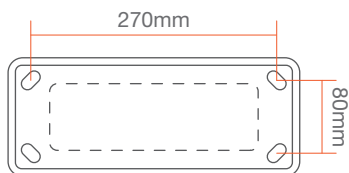
2. Align the bollard light with the drilled holes and place it in position.



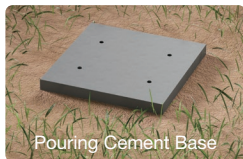
3. Insert the M8x80 expansion bolts into the holes.



4. Tighten the expansion bolts with a wrench until the bollard light is securely fixed without any movement.



Flange Hole Spacing

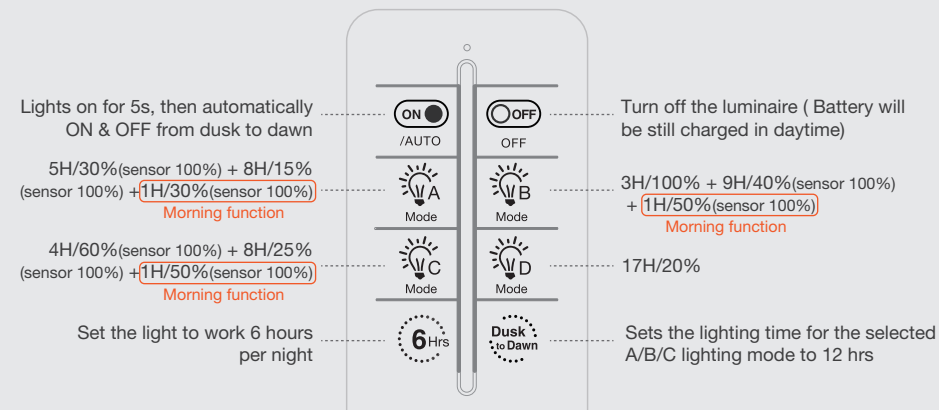


Pouring Cement Base

*Installation on Grass or Soil Ground

For grass or soil ground installation, a concrete foundation is required first. After the concrete is fully cured, follow the installation steps above.

REMOTE CONTROL



Note :

- Before use, press the ON button on the remote control to activate the luminaire.
- Default lighting mode: A.
- Modes A/B/C/D programs could be changed prior to notice, pls be subject to the sticker at backside of remote.
- Press OFF to turn off light (Charging will be still functional), Press ON restores last setted mode.
- Sensor Delay (20s): The light returns to the preset brightness level 20 seconds after motion stops.
- 6Hrs/Dusk to dawn: Set duration for current mode (A/B/C). Press mode button (A/B/C) again to reset to default time.

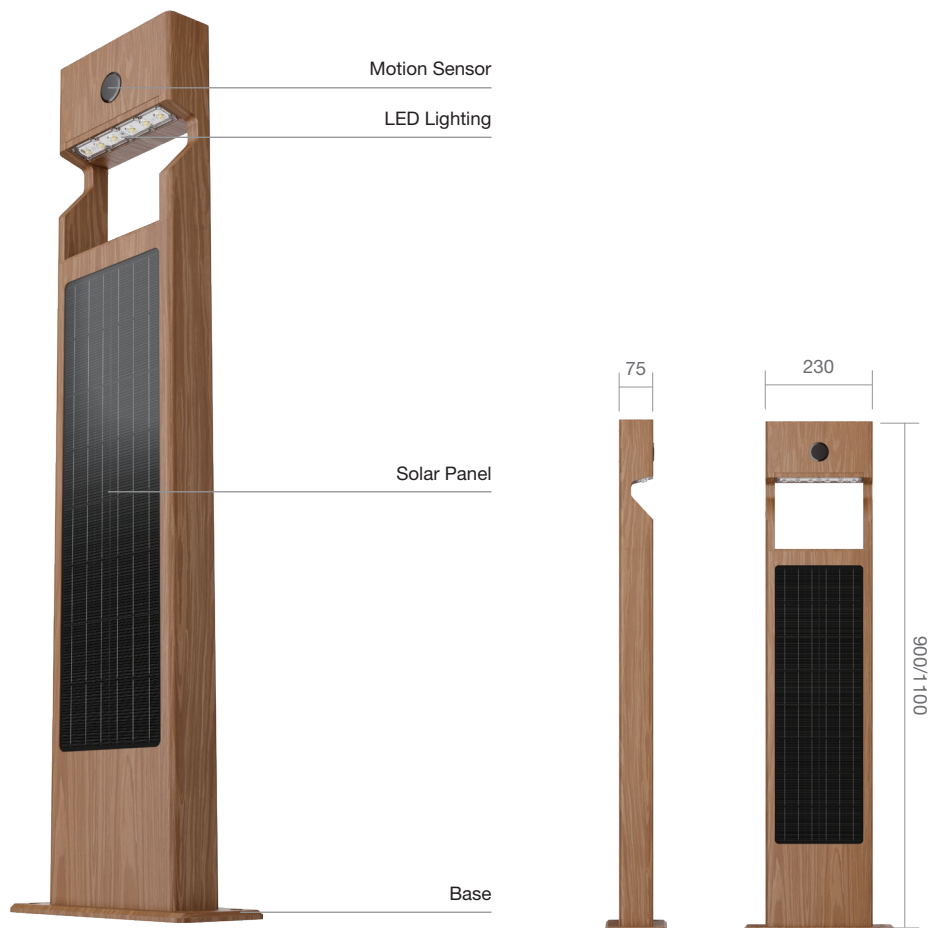
Example

$$\begin{aligned} \text{Mode A} &= 5\text{H}/30\%(\text{sensor } 100\%) + 8\text{H}/15\%(\text{sensor } 100\%) + \text{Morning function} \\ \text{Mode A} + 6\text{Hrs} &= 5\text{H}/30\%(\text{sensor } 100\%) + 1\text{H}/15\%(\text{sensor } 100\%) + \text{Morning function} \\ \text{Mode A} + \text{Dusk to Dawn} &= 5\text{H}/30\%(\text{sensor } 100\%) + 7\text{H}/15\%(\text{sensor } 100\%) + \text{Morning function} \end{aligned}$$

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

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



Notice : Please charge the light fully every 3 months if it is not sold to remain its performance.

MATERIALS IN PACKAGE



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1pc



Expansion Bolts
(M8*80 *4pcs)



Remote Control
(Optional)

USER MANUAL

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High Efficiency LED



Motion Sensor



LiFePO4 Battery



Anti-corrosion



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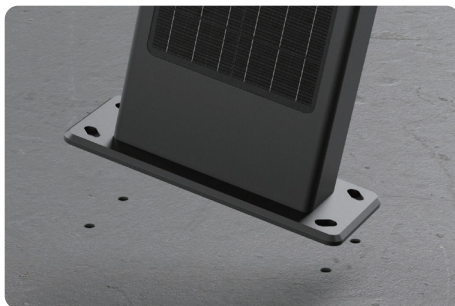




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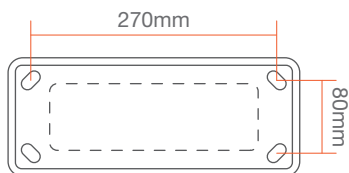
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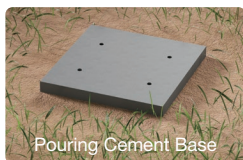
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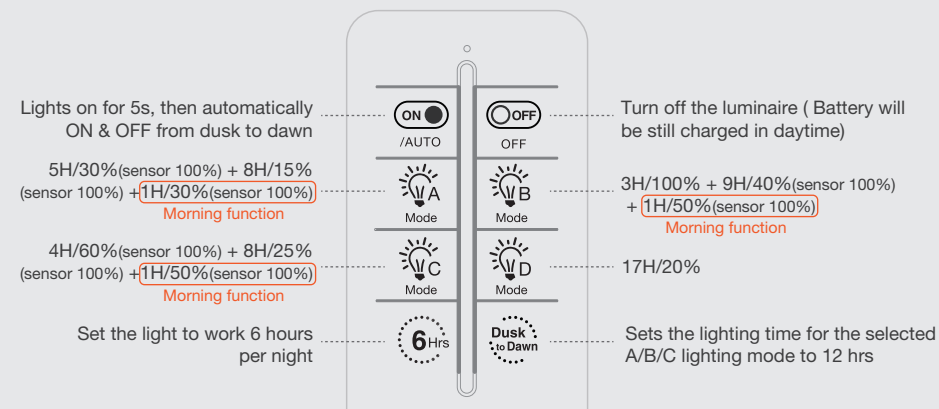


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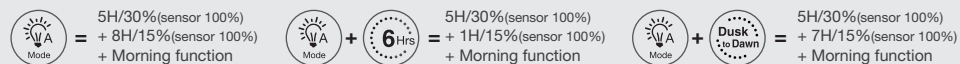
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