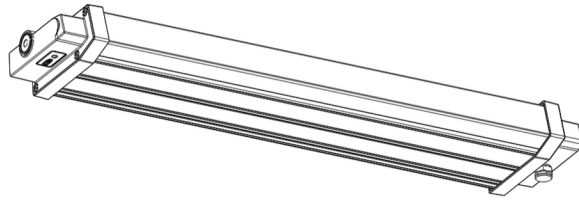# AccessFixtures
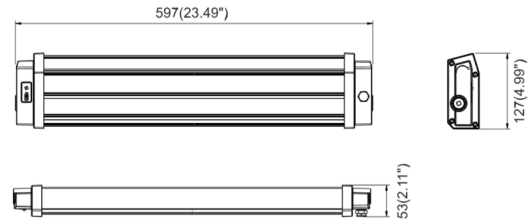## High-Performance Lighting Solutions

LED Wall Pack and Sign Light

Installation Instructions

Reminder
We appreciate your purchase!
Please read the entire instruction manual before installation and keep it for future reference.
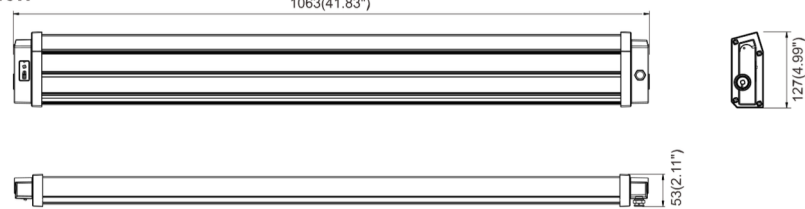
Physical Dimensions (Unit: mm/inch)

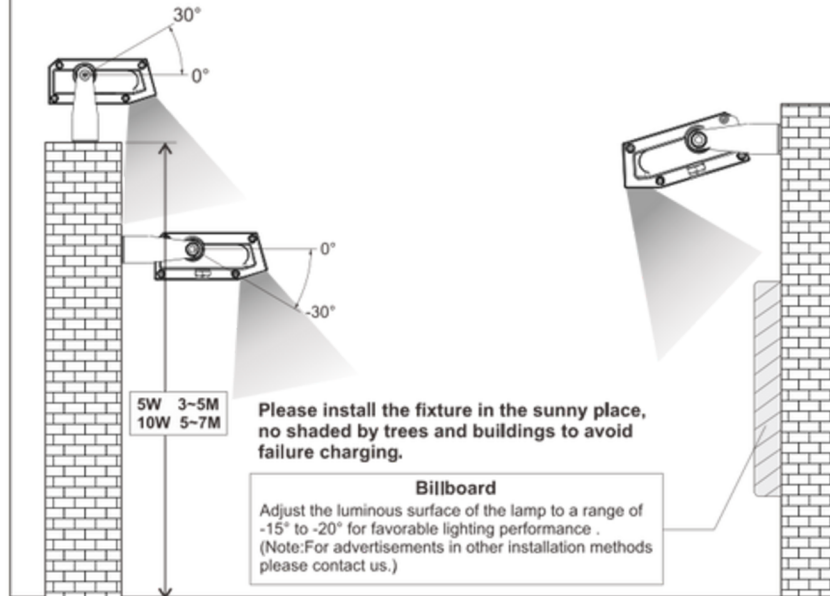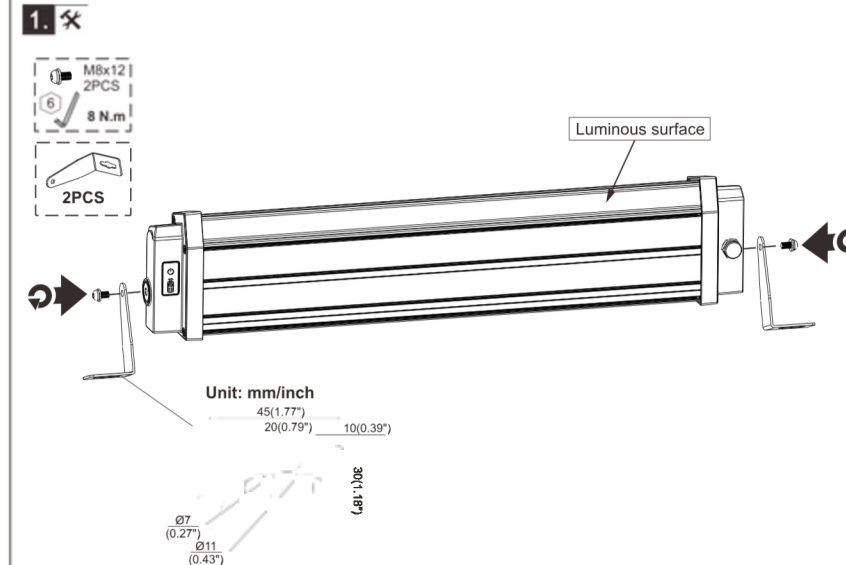**5W**

597(23.49")
127(4.99")
53(2.11")

10W

1063(41.83")
127(4.99")
53(2.11")

Product Specifications	5W	10W
Outlook Dimensions	597x127x53mm(23.49"x4.99"x2.11")	1063x127x53mm(41.83"x4.99"x2.11")
Luminaire Net Weight(±6%)	2kg(4.41Lbs)	3.4kg(7.50Lbs)
Projected Area	0.08m²(0.97ft²)	0.13m²(1.74ft²)
Working Temperature	0°C to +50°C(32°F to +122°F)	

Installation Suggestions

30°
0°
0°
-30°

| 5W | 3~5M |
| 10W | 5~7M |

Please install the fixture in the sunny place, no shaded by trees and buildings to avoid failure charging.

Billboard
Adjust the luminous surface of the lamp to a range of -15° to -20° for favorable lighting performance .
(Note:For advertisements in other installation methods please contact us.)

Rotatable Mounting Bracket (optional)

1. 🔧

M8x12 2PCS
6 — 8 N.m

2PCS

Luminous surface

Unit: mm/inch
45(1.77")
20(0.79")
10(0.39")
30(1.18")

Ø7 (0.27")
Ø11 (0.43")

2. 🔧

5W 647mm(25.46") / 10W 1116mm(43.92")

* Reminder: The solar panel cannot be covered

Luminous surface

2
1

Recommended screw size: M6 (not provided)
12 — 2.5N.m

Movable Mounting Bracket (optional)

1. 🔧

Luminous surface

* The length range can be adjusted from the left and right sides.

Column 1 (Installation - page 4)

M5
2PCS
2 N.m

2PCS

2.

Unit: mm/inch

M6
2PCS
2.5 N.m

2PCS

36(1.42")
6(0.24")
22(0.87")
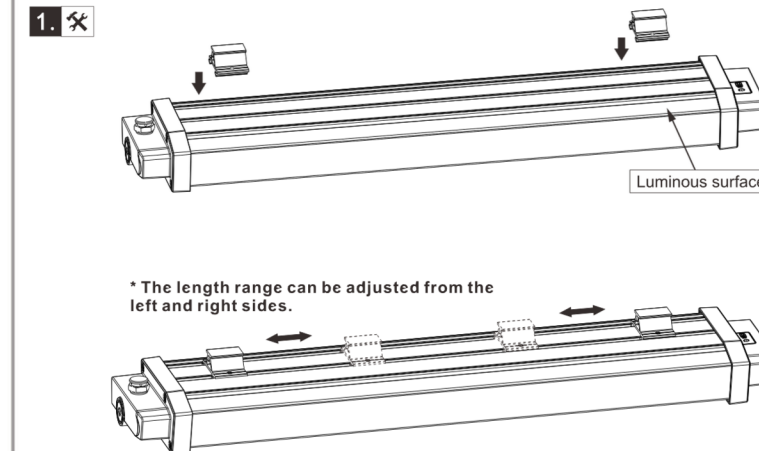16(0.63")
Ø7(0.27")
Ø11(0.43")

3.

Suggested distance:
5W 400mm(15.75") / 10W 600mm(23.62")

* Reminder: The solar panel cannot be covered
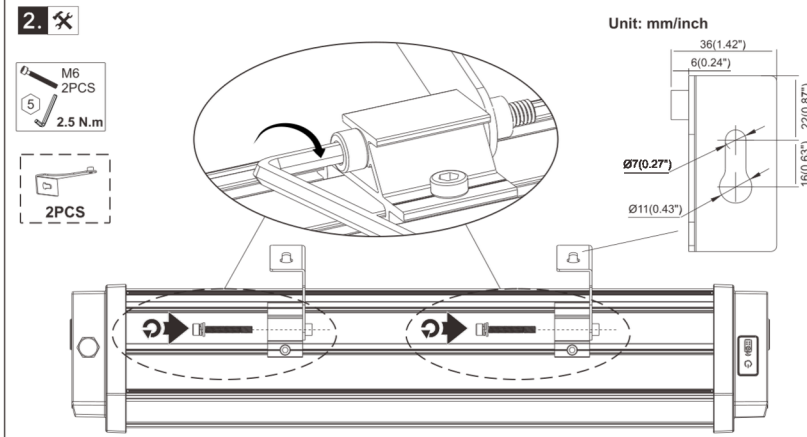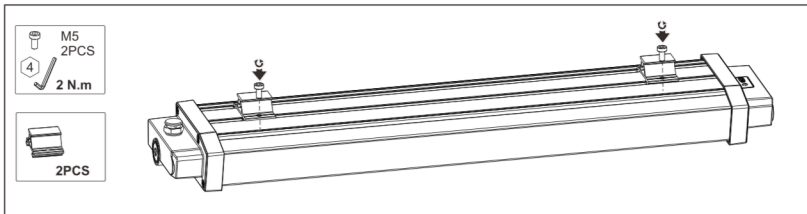
Luminous surface

2.5N.m

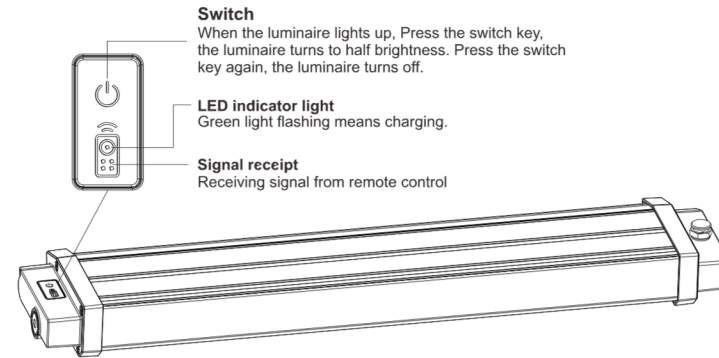Recommended screw size: M6 (not provided)

Column 2 (page 5)
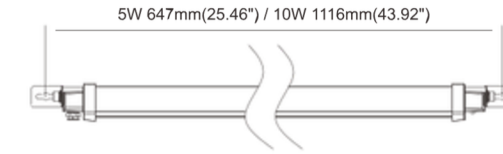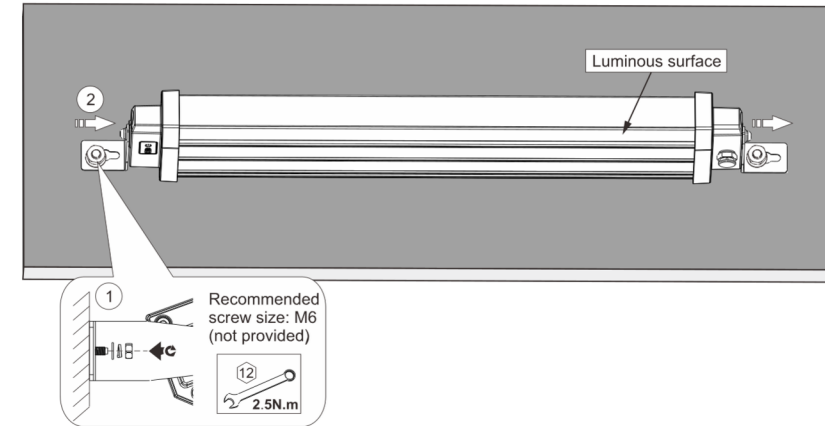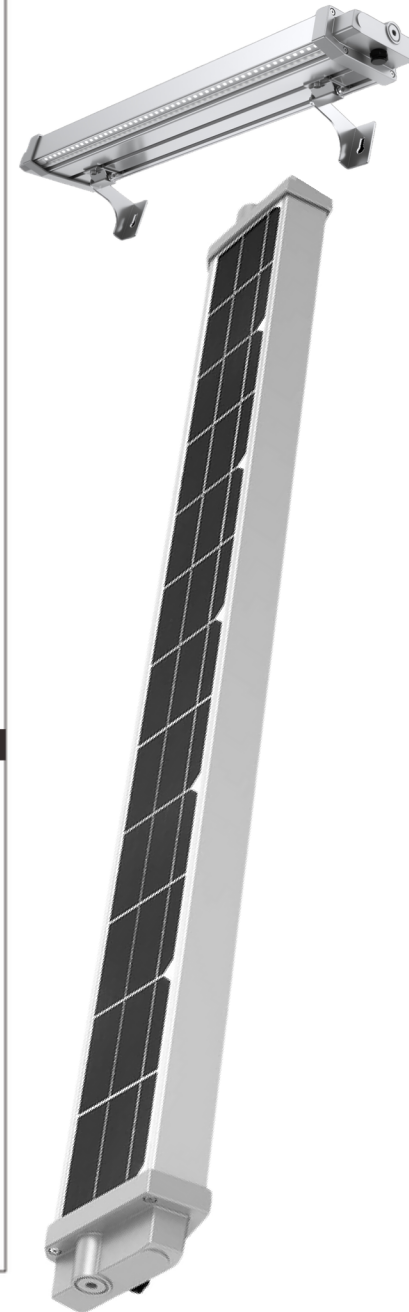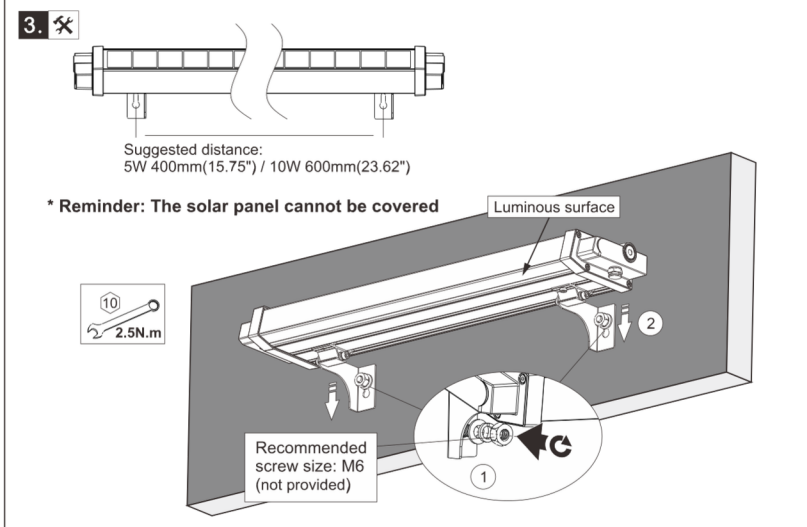
Default Working Mode:

* After the luminaire is installed, you need to manually press the switch on luminaire to activate the fixture .

Switch
When the luminaire lights up, Press the switch key, the luminaire turns to half brightness. Press the switch key again, the luminaire turns off.

LED indicator light
Green light flashing means charging.

Signal receipt
Receiving signal from remote control

Time	Dusk 🌙							Dawn ☀️				
	1H	2H	3H	4H	5H	6H	7H	8H	9H	10H	11H	- - -
Brightness	100%	70%			50%			20%				

100% brightness at first hour;
70% from 2nd to 4th hour;
50% from 5th to 6th hour;
20% from 7th hour to dawn or till the light turns off.

Note: the working hours depend on the local weather and sunshine.

Remote Control Operation:

Max. 10m

You can also activate the luminaire by pressing the ECO/AUTO key on remote control.

* Point the remote control at the fixture
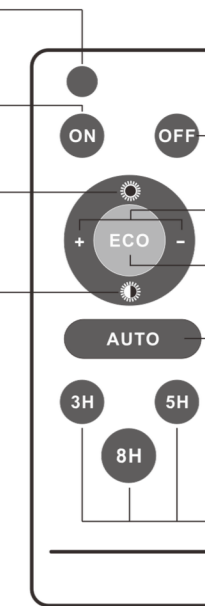
Column 3 (page 6)

Blank Key

ON
Turn on the luminaire compulsorily even in the sufficient light conditions. It will automatically switches to ECO/AUTO mode when the battery power are used out.

ON   OFF

Press the key to get back to the default working mode.

OFF
Turn off the luminaire compulsorily, including the daylight detection function, mainly used during transportation.

Change the brightness by 25% per adjustment.(No memory function, only valid within the adjusted day, it turns to default working mode in 2nd day.)

+ ECO -

Press the key to get in half brightness mode like below table,working hours prolong 2 times. It is mainly used when there is insufficient sunshine or you want longer working hours.

ECO/AUTO
Reset key/Activate key.

AUTO

3H   5H

8H

Working hours key: 3H, 5H or 8H. No matter which key you choose, the brightness gets the same changes with default working mode. For example, when you choose 3H: 100% brightness at the first hour; 70% brightness from 2nd to 3rd hour till the light turns off.

Half brightness working mode:

Time	Dusk 🌙							Dawn ☀️				
	1H	2H	3H	4H	5H	6H	7H	8H	9H	10H	11H	- - -
Brightness	50%	35%			25%			10%				

Remark:

* The luminaire will flash once when you press any key on the remote control,which means the function is activated.
* Don't press the AUTO/ECO/ON key once the brightness or working hours has been set, or you have to reset it.
* The luminaire gets in standby mode autimatically after it works for 3-5 cloudy and rainy days, it keeps at slight brightness but not light off. The remote control is not workable in standby mode.

Applications
1. The product is designed for park walls, fences, bus stops, glass overpasses, wall billboards and similar applications. For other special applications, please consult your salesperson to confirm firstly.
2. Too much dust or oil accumulation on PC lens will affect the lighting distribution and led chips performance, so cleaning the luminaire regularly to ensure longer lifespan is suggested.
3. The suggested mounting height of the luminaire is 3-7 m.