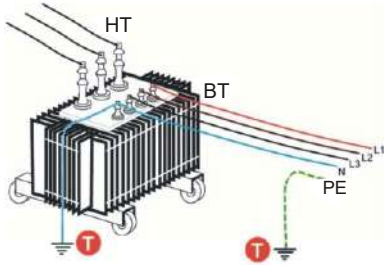


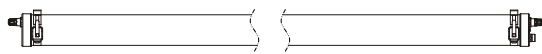
WARNING:



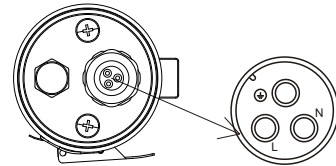
- * Operating temperature: -20-40°C
- * Disconnect the power before installation or maintenance
- * Installation or maintenance should be done by qualified electrician
- * Do not install this lamp directly into water
- * Environments that exceed the rated operating temperature may reduce lamp's lifespan
- * Contact the manufacturer or service agent directly if you encounter any problems during installation
- * Ensure lamp has reliable grounding otherwise damage may occur

Please read the instructions before installation

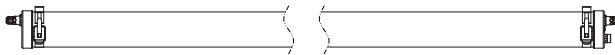
①



②



③



IP69 waterproof connector wiring diagram

AU/EU market:

- ① Brown wire = L
- ② Green/Yellow wire = PE
- ③ Blue wire = N

North American market

- ① Black wire = L
- ② Green wire = PE
- ③ White wire = N

SSP: Suspension Installation

Step1

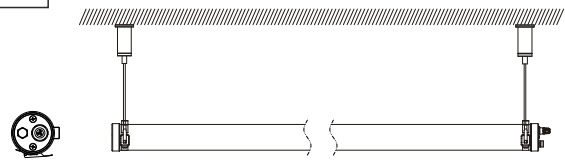


Check spare parts before installation.

Spare Parts

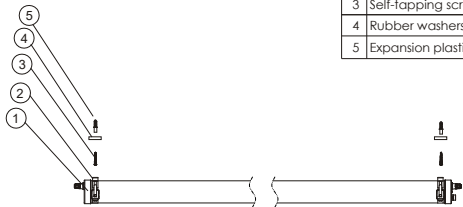
1	IP69 LED Light	1PC
2	Suspension screws	2PCS
3	L-shape holders	2PCS
4	Suspension fixing nuts	2PCS
5	Suspension wires	2PCS
6	Suspension fixed bushings	2PCS
7	Self-tapping screws	2PCS
8	light fixed bushing	2PCS
9	Slotted plastic screws	2PCS

Step2



SFC: Surface Installation

Step1

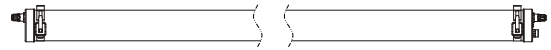


Check spare parts before installation.

Spare Parts

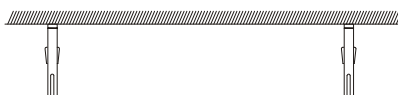
1	IP69 Tri-proof	1PC
2	Clips	2PCS
3	Self-tapping screws	2PCS
4	Rubber washers	2PCS
5	Expansion plastic screws	2PCS

Step2



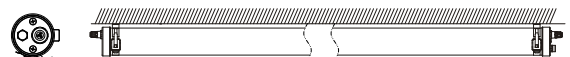
Disconnect the power, then, connect wires on the end caps.

Step3



Install the suspension fixed bushings.

Step4



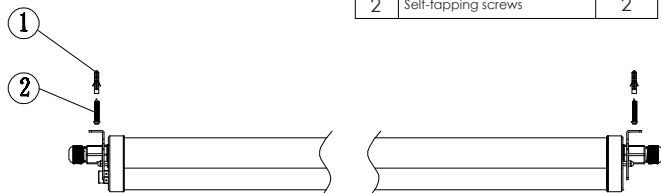
Install light and adjust beam angle.

RTB: Rotatable Bracket Installation

Step1

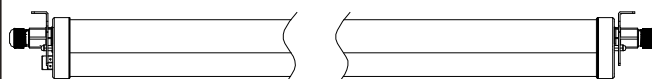
Spare Parts

1	Expansion plastic screws	2
2	Self-tapping screws	2



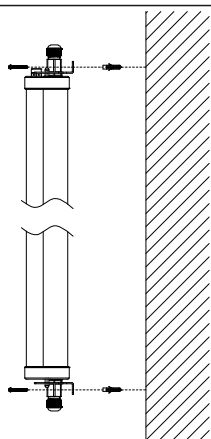
Check spare parts before installation

Step2



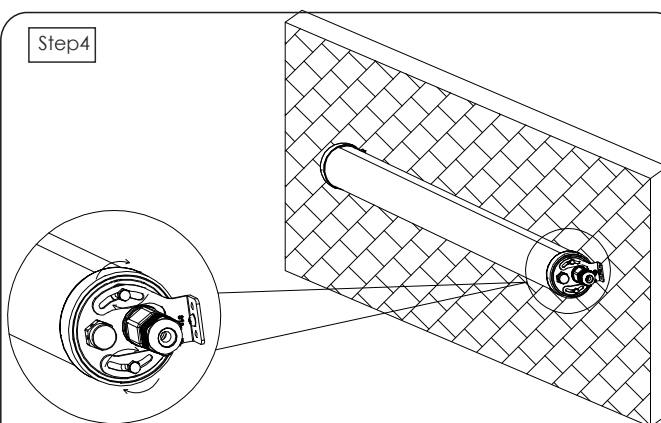
Disconnect the power, then, connect wires on the end caps

Step3



Install light

Step4



After adjusting beam angle, tighten the nuts at both ends

Series Connection



Power (W)	Input Voltage (V)	Maximum Quantity Connecting in Series	Input Voltage (V)	Maximum Quantity Connecting in Series	Input Voltage (V)	Maximum Quantity Connecting in Series
20	230	46pcs	110	16pcs	277	41pcs
30	230	30pcs	110	11pcs	277	27pcs
36	230	25pcs	110	10pcs	277	26pcs
45	230	20pcs	110	7pcs	277	18pcs
50	230	18pcs	110	6pcs	277	16pcs
60	230	15pcs	110	5pcs	277	13pcs