

Weatherproof Batten (IP65) Installation Guide

We strongly recommend that you read this manual carefully before installation.
Installation MUST be carried out by a qualified and licensed electrician.



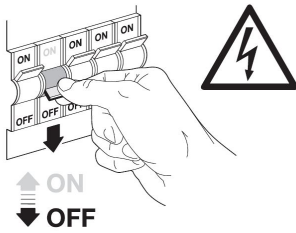
Replacement
Warranty

Models Parameters

TLWB34618	18W IP65 600mm Tricolour LED Batten
TLWB34620S	18W IP65 600mm Tricolour LED Batten Microwave Sensor
TLWB34639	40W IP65 1200mm Tricolour LED Batten
TLWB34639S	40W IP65 1200mm Tricolour LED Batten Microwave Sensor

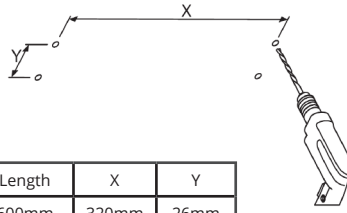
Installation Instructions

Step 1



Disconnect mains supply before installation.

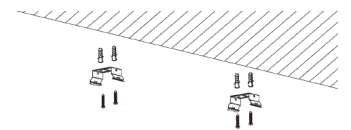
Step 2



Length	X	Y
600mm	320mm	26mm
1200mm	820mm	26mm

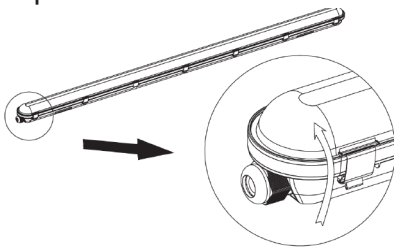
Follow the measurement table above to mark drill hole for installation.

Step 3



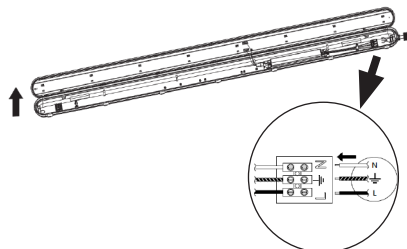
Install mounting brackets as shown.

Step 4



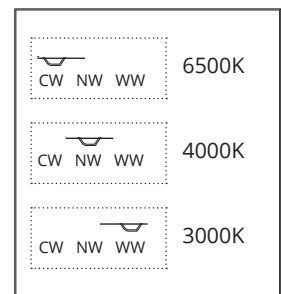
Release clips on side of fitting to open diffuser.

Step 5



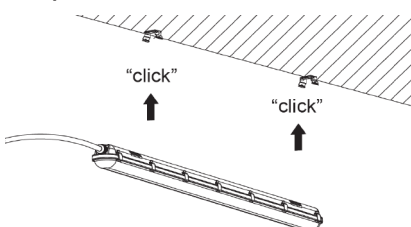
Screw the gland. Connect wires to the terminal block.

Step 6



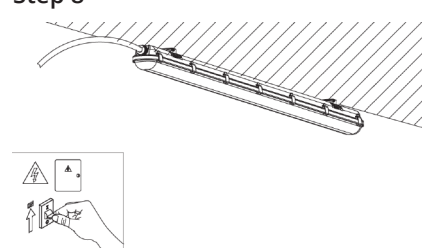
Choose colour temperature by flicking the switch.

Step 7



Click fitting into bracket.

Step 8




Turn ON the main power.


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Data Table

Models	Power (W)	PF	CCT (K)	Weight (KG)	Operation Temperature (Degree)	IP	IK	In-rush Current (A)	Earth Leakage Current (mA)
TLWB34618	18	>0.9	3000 4000 6500	1.5	-20° to 40°	65	06	<20	<0.7
TLWB34620S	18	>0.9	3000 4000 6500	1.5	-20° to 40°	65	06	<20	<0.7
TLWB34639	40	>0.9	3000 4000 6500	2	-20° to 40°	65	06	<20	<0.7
TLWB34639S	40	>0.9	3000 4000 6500	2	-20° to 40°	65	06	<20	<0.7

Sensor Settings


 Switch On


 Switch Off

Sensitivity

Sensitivity can be adjusted by selecting the combination on the switches for different applications.

1


 = 100%


 = 50%


Hold-time


Hold time refers to the time period that the light remains 100% on if no movement is detected.

2 3

 = 5s

 = 90s


 = 5min


 = 15min


Daylight Threshold


Different daylight threshold can be preset on switches. Light will remain ON if daylight sensor is disable.

4 5

 = Disable

 = 50Lux


 = 20Lux


 = 5Lux


Stand-by Time


This is the time period that the light remains at a low level before it is completely turned off.

6 7

 = 0s

 = 10s


 = 10min


 = +∞

Stand-by Dimming Level

Light can be dimmed to different levels after hold-time.

8

 = 10%

 = 30%

WARNING

- Installation of product **MUST** follow SAA standards and meet local authority regulations.
- Installation **MUST** be carried out by a qualified and licensed electrician.
- Light **MUST** be earthed.
- Light **MUST** be firmly installed to a flat solid surface, wall or ceiling.
- **DO NOT** immerse any part of the light fitting into water or any form of liquid.
- **DO NOT** look directly into the LED light.
- The warranty is **VOID** if product is not installed according to this installation guide.

2 Year Replacement Warranty

Visit our website for details <https://www.martecaustralia.com.au/warranty-statement/>

