

# LED Vapour Tights

## MODEL VT-40WMS-3CCT+W



### WARNING

**WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.**

1. LED Vapour Tight can only be installed by a qualified electrician
2. Before installation or maintenance, please disconnect the power to prevent electric shock
3. Any non-professionals are not allowed to disassemble the lamp

### APPLICATION NOTICE

- DO NOT cover the fixtures with flammable materials
- Lamps should always be installed or replaced with care
- Misuse of, or changes to the fixture shall nullify the guarantee
- Before installing the lighting fixtures, please read this instruction manual carefully
- When a lamp is to be cleaned, make the power off and let it cool down completely. Clean the fixture with a soft cloth and a standard PH neutral detergent

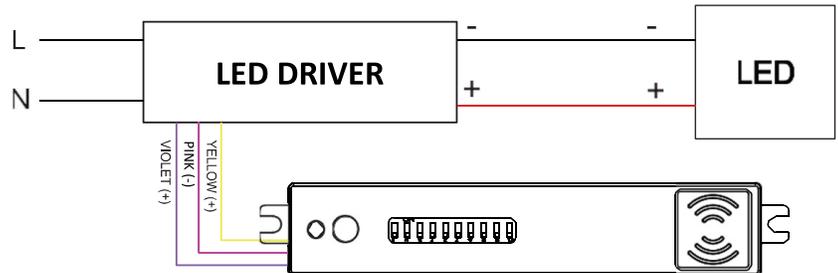
- Check the local voltage in accordance with the product requirements before using the product. Exclusively replaced by the manufacturer or his service agent or the similar qualified person in order to avoid a hazard
- The lighting fixtures should be installed, connected and tested by a certified installer based on the local regulations
- Re-lamping only can be done when the power is off and the lamp is completely cooled down

### CAUTION

**PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES. Electrical products can cause death or injury, or damage to property. If in any doubt about the installation or use of this product, consult a competent electrician. Turn off the main power at the circuit breaker before installing the fixture, in order to prevent possible shock.**

### WIRING DIAGRAM

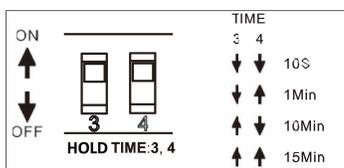
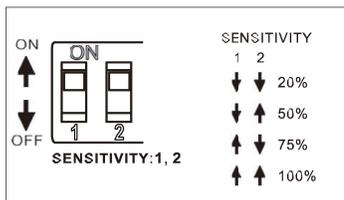
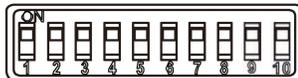
**\*\*Note: Motion sensor models cannot be connected to a dimmer. Motion sensor and dimming functions can be adjusted through dip switches located on sensor.**



#### Factory Settings of Motion Sensor:

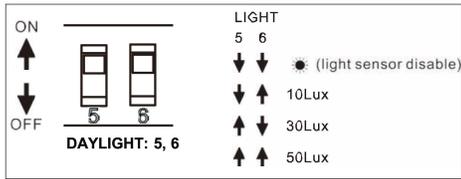
- Sensitivity: 100%
- Hold Time: 10 minutes
- Daylight Sensor: Disabled
- Stand-By Level: 10%
- Stand-By Hold Time: ∞

### MOTION SENSOR PARAMETER SETTINGS

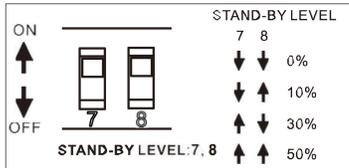


1. Locate the microwave sensor shown on top. Remove the from the mount by removing 1 screw and sliding the sensor out.
2. On the front of the sensor, you will find switches to set the parameters for the environment.
  - Switches 1&2 control Sensitivity.
  - Switches 3&4 control Hold Time.
  - Switches 5&6 control the Daylight threshold.
  - Switches 7&8 control Stand-by Light Level.
  - Switches 9&10 control Stand-by Time.
3. Switches 1 and 2 control the sensitivity. This setting controls the detection range. Follow the diagram to set the sensitivity needed for the environment.
4. Switches 3 and 4 control the Hold Time. This setting controls how long the fixture will stay illuminated after sensing motion. Follow the diagram to set the Hold Time.

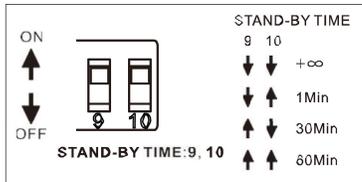
### MOTION SENSOR PARAMETER SETTINGS



5. Switches 5 and 6 control the Daylight threshold. This setting controls the maximum amount of daylight that will allow the fixture to illuminate. Follow the diagram to set the Daylight threshold.



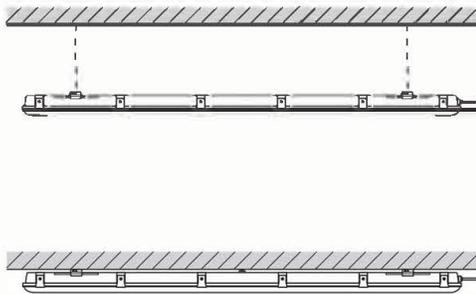
6. Switches 7 and 8 control the Stand-By Level. This setting controls the amount of light that will remain after the Hold Time has expired. Follow the diagram to set the Stand-By Level.



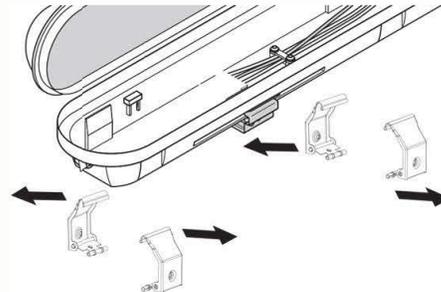
7. Switches 9 and 10 control the Stand-By Time. This setting controls the amount of time the fixture will stay on at the Stand-By Level. Follow the diagram to set the Stand-By Time.  
8. Once the Parameters are set, reinstall the sensor into the fixture. Close the fixture and turn on power.

### INSTALLATION GUIDE

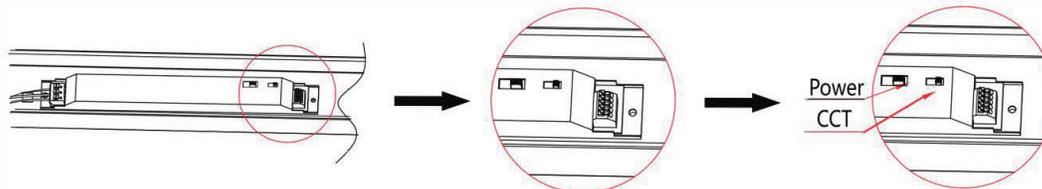
1. Confirm the mounting method of waterproof connector.



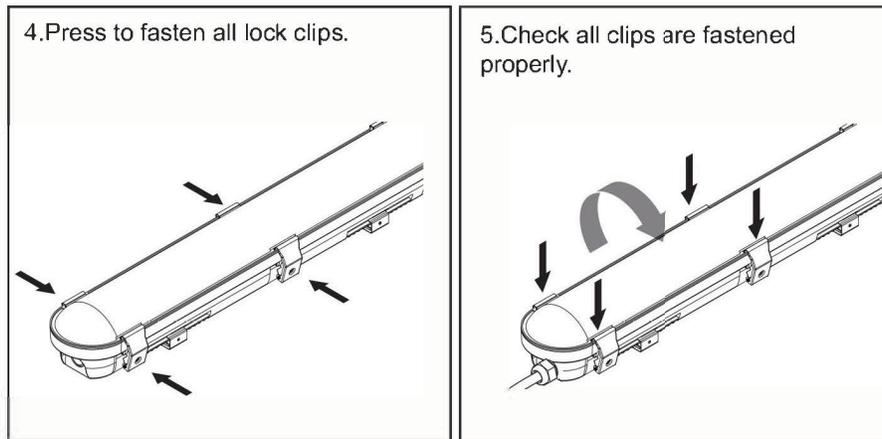
2. Release the lock clips to open fixture cover.



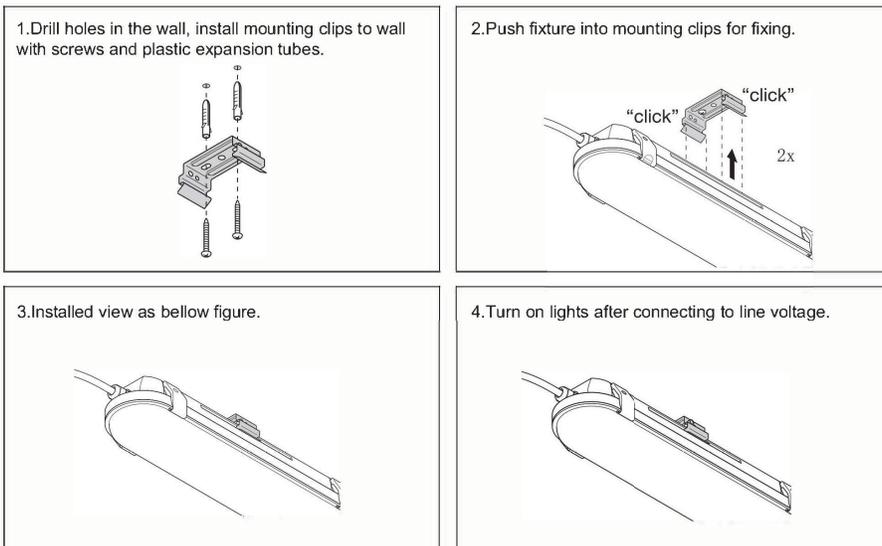
3. CCT & Wattage selectable.



### INSTALLATION GUIDE



### SURFACE MOUNTED



### SUSPENDED INSTALLATION

