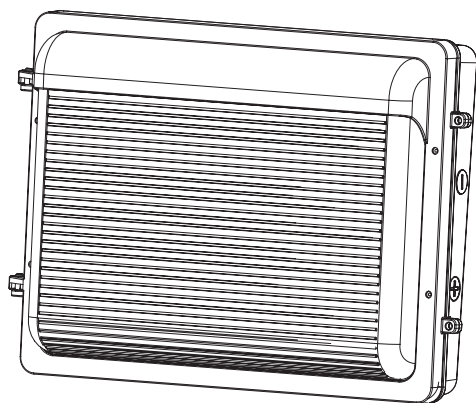# LITETRONICS®

Slim Wall Pack
Installation Instructions
WPT-Series

WHAT COMES IN THE BOX

Pluggable sensor socket
Photocell
EVA Cotton Pad

TOOLS NEEDED

Phillips Screwdriver or Allen Wrench
Power Drill

SAFETY INSTRUCTIONS AND WARNINGS

WHEN USING ELECTRICAL EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE OBSERVED. READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Litetronics fixtures must be wired in accordance with the National Electrical Code and all applicable local codes.

Risk of fire or electric shock. Slim wall pack installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

Be certain electrical power is OFF before and during installation and maintenance.

Slim wall pack must be connected to a wiring system with an equipment – grounding conductor.

Make sure the supply voltage is the same as the rated luminaire voltage.

Only the open holes indicated in the photographs and/or drawings may be made or altered as a result of this kit installation. Do not leave any other open holes in an enclosure of wiring or electrical components.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.

Suitable for wet locations.

ATTENTION

1. Please check if there is any damage during shipping. If so, please contact Litetronics customer service.

2. Please read the installation instruction carefully to check whether all the accessories are included.

3. After confirmation, install the fixture according to installation steps.

4. This fixture is available in outdoor usage, the distance from fixture to ground should be more than 2m.

WIRING DIAGRAM

120V & 277V

GROUND	GREEN
NEUTRAL	WHITE
LINE (HOT)	BLACK

Figure 1

240V

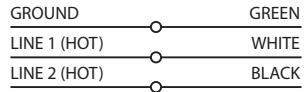| GROUND | GREEN |
| LINE 1 (HOT) | WHITE |
| LINE 2 (HOT) | BLACK |

Figure 2

Warning: During grounding, make sure the ground wire of the driver and fixture housing are connected together with the grounding/bonding wire of the local power supply.

WALL MOUNT INSTALLATION INSTRUCTIONS
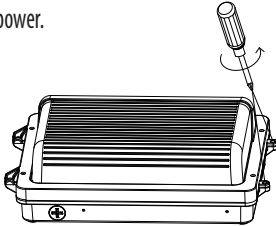
1. Turn off power.

Figure 1

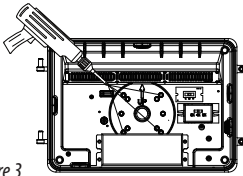**2.** Use a screwdriver to remove the screws on both sides. (Figure 1)

Figure 3

4. Drill mounting holes with an electric drill to match electrical box configuration. If optional sensor is to be installed, refer to 1-pin sensor socket installation guide for instructions. (Figure 3)
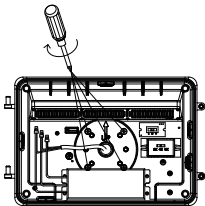
Figure 6

6. Install the back shell on the mounting seat with screws, Connect the L, N and G wires to the power supply as per Figure 1 and Figure 2. (Figure 6)
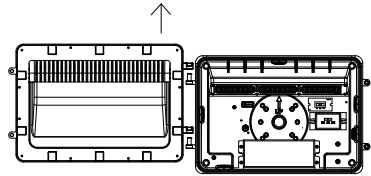
Figure 2

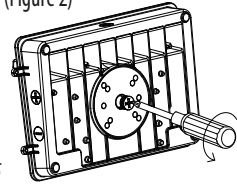**3.** Open the fixture, and remove the light engine of the fixture. (Figure 2)

Figure 5

5. Use a screwdriver to remove rear plug, attach the EVA cotton pad to back. (Figure 5)
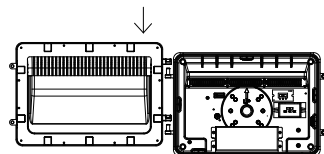
Figure 7

7. Follow special functions instructions for CCT, wattage adjustments. Reinstall Light Engine and connect to fixture back plate. (Figure 7)
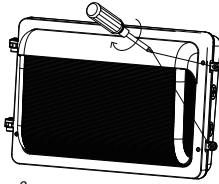
2

Figure 8

8. Secure the light engine of the fixture with screws. (Figure 8)

9. Make sure the installation is complete and secure before turning on the power.

SPECIAL FUNCTIONS INSTRUCTIONS

COLOR ADJUSTABLE INSTRUCTION
1. Slide the switch to select required CCT. (Figure 12)

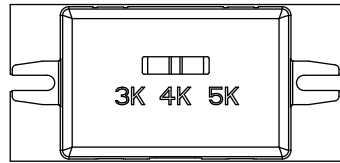**Note:** Please turn off the power before adjusting the color temperature.

Figure 12

WATTAGE ADJUSTABLE INSTRUCTION
1. Slide the switch to adjust desired watts. (Figure 13)

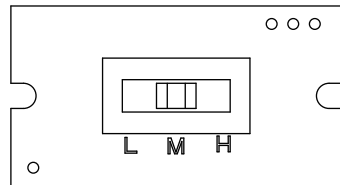**Note:** Please turn off the power before adjusting the wattage.

Figure 13

WPT060

CCT SLIDE SWITCH SETTINGS

3000K	4000K	5000K

Note: *CCT default setting set to 5000K.*

WATTAGE SLIDE SWITCH SETTINGS

40W	50W	60W

Note: *Watts default setting set to 60W.*

WPT120

CCT SLIDE SWITCH SETTINGS

3000K	4000K	5000K

Note: *CCT default setting set to 5000K.*

WATTAGE SLIDE SWITCH SETTINGS

80W	100W	120W

Note: *Watts default setting set to 120W.*

Thank you for choosing

LITE**TRONICS**®

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