

Toshiba **TLS-WPC** LED Wallpack Luminaire



BEFORE YOU BEGIN

Read these instructions completely and carefully.
Save these instructions for future use.

⚠ WARNING

This product contains chemicals known to the state of California to cause cancer, birth defects, and/or other reproductive harm. Thoroughly wash hands after installing, handling, cleaning, or otherwise touching this product.

⚠ WARNING

Risk of electric shock. Disconnect power before servicing or installing luminaire.

⚠ WARNING

Risk of injury or damage. Luminaire will fail if not installed properly. Follow installation instructions.

⚠ WARNING

Risk of injury. Wear safety glasses and gloves during installation and servicing. Allow ample time to cool before handling.

Important Notice

These instructions are not intended to cover all details or variations in the products, nor do these instructions provide for every possible contingency concerning the installation, operation, or maintenance of the wallpack. Should additional information be required, contact your Toshiba Customer Support Center at 855-829-5959.

The contents of this manual shall not become a part of or modify any prior or existing agreement, commitment or relationship. The sales contract contains the entire obligation of Toshiba International Corporation. Toshiba International Corporation's standard limited warranty is the sole warranty obligation of Toshiba International Corporation and any statements contained herein do not create new warranties or modify the existing warranty.

Service and maintenance of luminaires should be performed by a qualified, licensed electrician. Any electrical or mechanical modifications to the wallpack without the prior written consent of Toshiba International Corporation may void all warranties or other safety certifications. Unauthorized modifications may also result in safety hazards or damage to the wallpack. Misuse of the wallpack could result in injury and equipment damage. In no event will Toshiba International Corporation be responsible or liable for direct, indirect, special or consequential damage or injury that may result from the misuse of the wallpack.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

TLS-WPC:

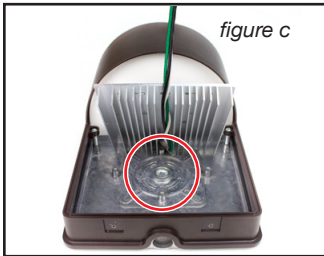
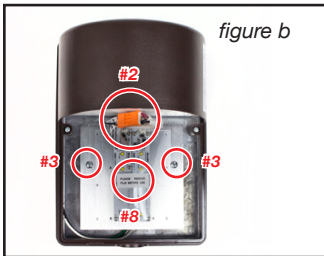
Length: 5.8in

Width: 8.67in

Height: 12.28in

Weight: 4.75lbs





Inspection

- The packaging has been designed to protect the wallpack from damage during transit. Inspect product for damage before installation.

Direct mounting to recessed box Wall Mounting

1. Remove the front housing by unscrewing two phillips head screws from the front lens of the fixture. (figure a)
2. Unplug wires from LED module to the driver. (figure b)
3. Remove the LED module by loosening two screws. Be careful not to touch the LEDs. Place module face up on a clean dry surface. (figure b)
4. Remove knockouts or junction-box mounting bracket (by others). Drill holes for outlet box. (figure c)
5. Mount luminaire to wall over recessed wiring box using hardware by others (minimum size 8-32 screws) while leveling the product. (figure c)

IMPORTANT: To weather-proof for outdoor installation, be sure to seal all holes in fixture housing (mounting, conduit, plugs, photocontrols, etc.) with silicone sealant.

6. Complete the wiring to the power source and ground. Push connections into outlet box.

NOTE: Make sure that all electrical connections are in accordance with the National Electrical Code (NEC) and any applicable local code requirements.

NOTE: Check the rated input voltage on the luminaire product label, and verify that the supply voltage meets the product requirements.

Make supply wiring and luminaire wiring connections inside the wiring box:

- » CONNECT WHITE (common) SUPPLY WIRE TO WHITE FIXTURE LEAD.
- » CONNECT BLACK (hot) SUPPLY WIRE TO BLACK FIXTURE LEAD.
- » CONNECT GREEN (ground) SUPPLY WIRE TO GREEN FIXTURE LEAD.

Alternate connection using the knockout on bottom casting.

- » Knock out opening in bottom casting for conduit mount.
- » Fasten the rear casting to the wall using appropriate fasteners for the wall surface.
- » Connect wires from conduit to wires from the fixture. Position the connected wires in the round conduit box area of the rear casting, carefully route wires so they are not pinched when completing the following steps.

7. Replace LED module and reconnect the driver. Route wires through heatsink channel and be careful not to pinch wires. (figure b)

8. Remove protective cover from LED Module. (figure b)

9. Reinstall the front lens using two phillips screws. (figure a)

CAUTION: This fixture must be mounted in the **LENS DOWN** position.

Maintenance

- Depending on environmental conditions, it may be necessary to clean the lens in order to maintain a high-efficiency lens. (Use solvent-free cleaners.)

Storage

- Prior to installation, the product should be placed in a covered, dry storage. The storage location should not exceed the normal operating temperature of the product.