

STRIP RETROFIT KITS



Spectrum 960 Installation Guide

PAGE 1 OF 2

WARNING

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- · Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- · Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- · If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- · Verify that supply voltage is correct by comparing it with the luminaire label information.
- All wiring connections should be capped with UL approved wire connectors.

! CAUTION

- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Risk of burn. Disconnect power and allow fixture to cool befor changing bulb or handing fixture.

NOTICE: Green ground screw provided in proper location. Do not relocate.

NOTICE: Minimum 90° supply conductors.

NOTICE: Specifications and dimensions subject to change without notice.

NOTICE: Suitable for Dry or Damp location.

General Wiring Diagram



Component Summary

PART	QTY.
Retrofit Housing	1
Installation Bracket	2
Installation Instruction	1
Lens	1
Label	1

Installation Steps

- 1. Shut off power to existing fixture. Disconnect the black and the white power supply wire to existing ballast.
- 2. Remove and discard the host fixture lamp(s).
- 3. Remove ballast cover, ballast, socket-bars and wiring.
- 4. Install Brackets
- 5. Make Electrical Connections.
- 6. Install LED Retrofit Assembly.
- 7. Install Optional Lens.
- 8. Electrically activate the fixture.

NOTICE:

The kits have been tested, fully and properly mounted in a fixture as similar as possible to the kit's intended use.

Tested Housing Model Number: Lithonia C2 32 MVOLT GEB10IS

Lithonia TC2 32 MVOLT GEB10IS



STRIP RETROFIT KITS



Spectrum 960 Installation Guide

PAGE 2 OF 2

Installation Instructions

