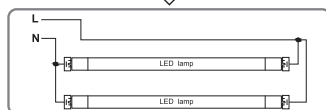
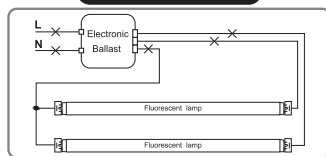
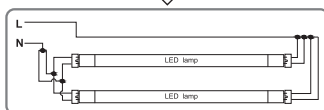
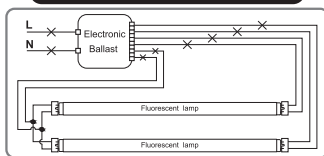


Retrofit luminaire with 2 lamps

Instant Start

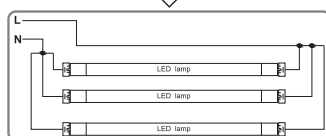
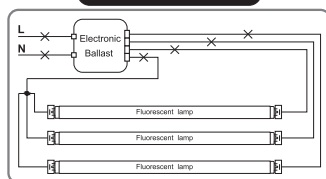


Program Start or Rapid Start

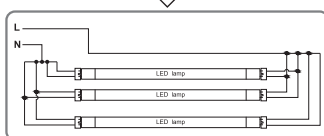
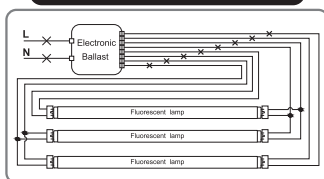


Retrofit luminaire with 3 lamps

Instant Start

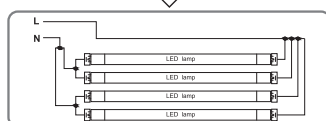
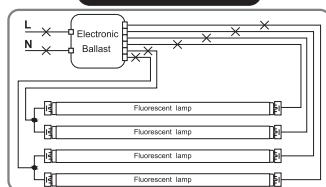


Program Start or Rapid Start

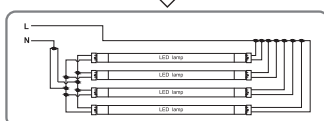
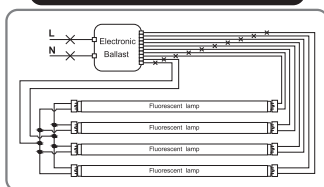


Retrofit luminaire with 4 lamps

Instant Start



Program Start or Rapid Start



MEBULBS.com

BALLAST BYPASS LED TUBE

BPT517, B2T517, BPT617, B2T617, BPT317, BPT217 FOR 120-277V
NON-DIMMABLE Double & Single ended By Pass/Line Voltage

PLEASE READ AND FOLLOW ALL SAFETY INSTRUCTIONS. This guide contains important information regarding installation and operation. Please keep this guide for future reference.

1. Product Features:

- UL certified
- Single ended: 
- Full glass housing: No Aging, Yellowing, Bending.
- Double ended: 

2. Product Applications:

Widely used in residential buildings, offices, shopping malls, supermarkets, hospitals, assembly lines, warehouses, etc. for energy saving illumination.

3. Installation Instructions:

Please completely comply with these instructions and notes, to ensure that the product is operated in a safe condition.

⚠ Safety Precautions:

For your and others' safety, please read the precaution carefully before installation:

- (1). Product should be installed by qualified electrician.
- (2). Switch off the power supply before commencing work, make sure correct connection before power on.
- (3). NOT FOR EMERGENCY LIGHTING.

⚠ WARNING:

WARNING - Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

AVERTISSEMENT - Risque d'incendie ou de choc électrique. Installation du kit de Retrofit LED exige une connaissance des systèmes électriques lumineux. Si vous n'êtes pas qualifié, ne tentez pas de l'installation. Contactez un électricien qualifié.

WARNING - Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.

AVERTISSEMENT - Risque d'incendie ou de choc électrique. Installez ce kit dans les luminaires qui ont les caractéristiques de construction et les dimensions indiquées dans les photographies et / ou dessins et où la cote d'entrée du kit de modification ne dépasse pas la capacité d'entrée du luminaire.

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

AVERTISSEMENT - Pour éviter d'endommager le câblage ou à l'abrasion, ne pas exposer le câblage aux bords de tôle ou d'autres objets pointus.

Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

Installers should not disconnect existing wires from lamp holder terminals to make new connections at lamp holder terminals. Instead installers should cut existing lamp holder leads away from the lamp holder and make new electrical connections to lamp holder lead wires by employing applicable connectors.

THE RETROFIT ASSEMBLY IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY UL OR AUTHORITIES HAVING JURISDICTION.

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.

The units covered by this report were intended to retrofit surface mount with diffuser for these models, Type IC or non-IC recessed mount listed fluorescent luminaires that use maximum four tubular lamps, the minimum lamp compartment dimensions are tabulated below:

Model Number	MINIMUM LAMP COMPARTMENT DIMENSIONS [Length x Width x Height] [mm]	Lamp Quantity
BPT517/BPT 617 BPT317/BPT217	1262.8 x 76.2 x 50.7	4

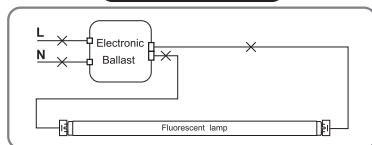
FOR INSTALLATION QUESTIONS, PLEASE CONTACT
MEBULBS.COM OR CALL 1-800-MEBULBS

⚠ The below ballast wiring represents typical configuration. The actual ballast wiring varies according to ballast model. The socket should be non-shunted.

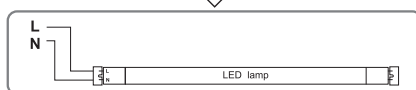
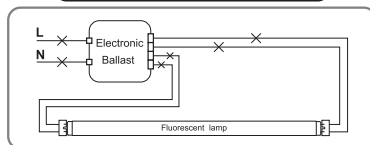
Single ended Wiring Instruction

Retrofit luminaire with 1 lamp

Instant Start

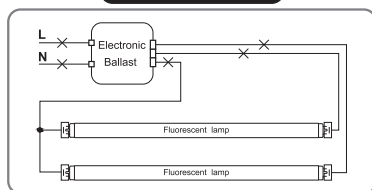


Program Start or Rapid Start

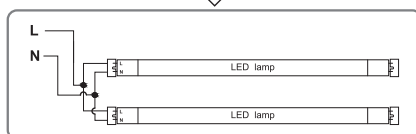
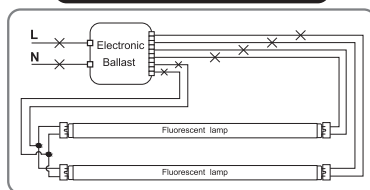


Retrofit luminaire with 2 lamps

Instant start

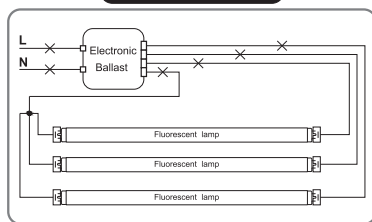


Program Start or Rapid Start

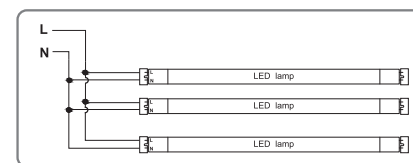
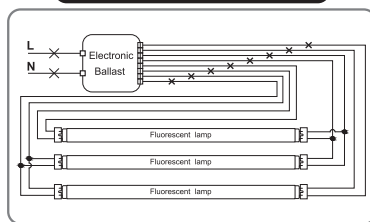


Retrofit luminaire with 3 lamps

Instant start

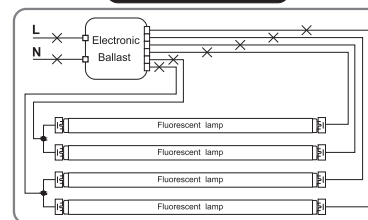


Program Start or Rapid Start

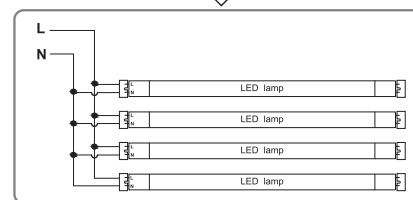
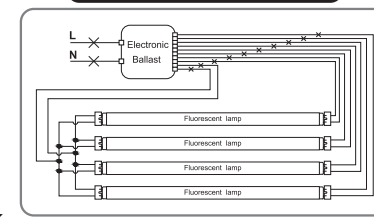


Retrofit luminaire with 4 lamps

Instant start



Program Start or Rapid Start

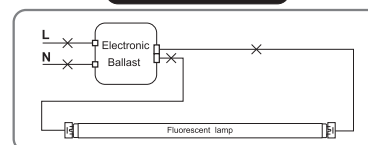


⚠ The below ballast wiring represents typical configuration. The actual ballast wiring varies according to ballast model. It is not needed to change socket (if in good condition) to operate double ended lamps, regardless the type of sockets. Please make sure one side of fixture is connected to Live (L) and the other side to Neutral (N).

Double ended Wiring Instruction

Retrofit luminaire with 1 lamp

Instant Start



Program Start or Rapid Start

