

T8 LED TUBE FIXTURE BRACKET KIT

RETROFIT CONVERSION KITS FOR STRIP-LIGHT FIXTURES



Energy consumption is a significant component of your company's operating expense. Engineered Products Company (EPCO) offers a wide variety of Fixture Bracket RetroFit Conversion Kits to address the Building Owner's and Facility Manager's various needs for lighting system upgrades.

We convert older T12 or T8 fluorescent lamps using magnetic ballast to strip-light fixtures using T8 LED tubes.

Our low cost Fixture Bracket RetroFit Conversion Kits take into account budget, operating environment, required lumen output, energy saving goals, minimum efficacy requirements for utility rebates, and other parameters to ensure we deliver the optimal lighting system solution.

We offer Fixture Bracket RetroFit Conversion Kits for energy efficient bi-pin T8 LED Tubes in two configurations:

- Standard — Fixture Bracket RetroFit Conversion Kits (4-foot and 8-foot lengths)
- Pre-wired — Fixture Bracket RetroFit Conversion Kits (4-foot and 8-foot lengths; includes luminaire disconnect).

These kits are specifically intended for use with Type B single-end powered bi-pin T8 LED Tubes classified to UL Standard 1598C.

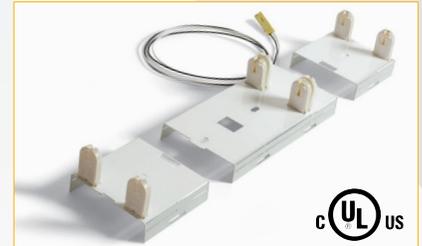
Our Fixture Bracket RetroFit Conversion Kits mean your upgraded lighting system will:

- Consume 40% less energy.
- Easily integrate with automatic lighting controls and occupancy sensors.
- Improve the look and feel of your environment.

BENEFITS FOR THE BUILDING OWNER AND FACILITY MANAGER

- Retrofitting takes half the time and half the cost compared to installing a new lighting system.
- Expedites installation by 25%!
- Simple upgrade to energy efficient lighting.
- Initial energy savings up to 40% or more.
- Payback periods from 15 months to 3 years for most installations.
- Sustainable ongoing energy savings.
- The original fixture housing is reused.
- Minimal rewiring and recycling on the job site.

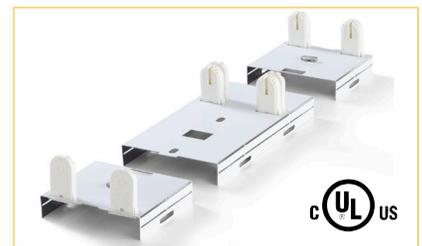
For warranty information visit www.engproducts.com.



8-FT T8 LED TUBE RETROFIT KIT



4-FT T8 LED TUBE RETROFIT KIT



8-FT T8 LED TUBE RETROFIT KIT

TYPICAL APPLICATIONS:

- Commercial Buildings
- Strip Malls and Shopping Centers
- Residential Multi-Dwellings Buildings
- Schools and Recreation Areas
- Industrial Buildings
- Factories
- Warehouses and Storage Buildings
- Airport, Train, Bus Terminals, and other transportation
- Outdoor Signage Backlighting
- Lightboxes
- Other applications where retrofitting existing systems will provide energy savings and improved higher lumen output

Specifications subject to change without prior notice.

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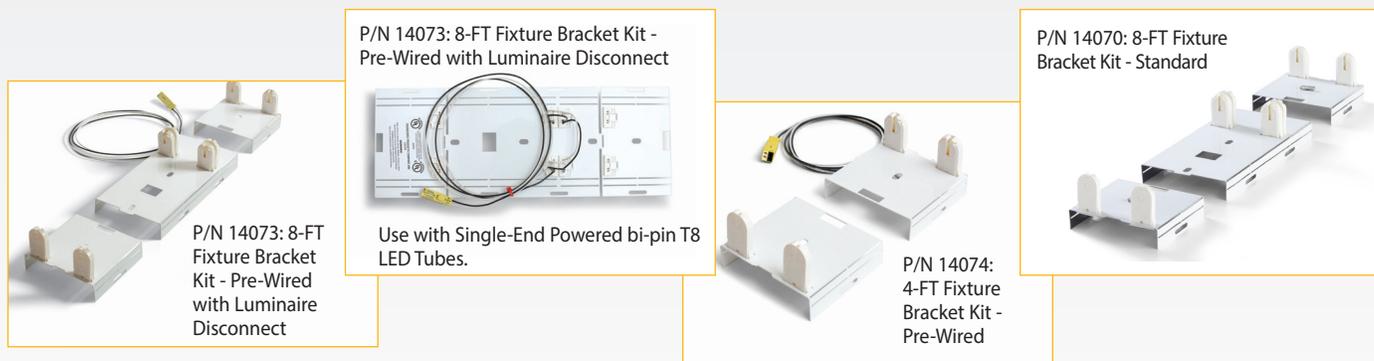
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**ENGINEERED
PRODUCTS CO.**

PRODUCT DATA SHEET



Part Numbers 14070B, 14073B, 14074B, and 14080 must be ordered in quantities of 20.

Catalog Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/ Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)
T8 LED Tube Fixture Bracket RetroFit Conversion Kits (From T8 or T12 Fluorescent Lamps)										
14070	14070	8-FT Fixture Bracket Kit: Uses four (4) T8 LED Tubes.	EA	1	BG	10	10	10	Yes	14
14070B	14072	8-FT Fixture Bracket Kit (BULK): Uses four (4) T8 LED Tubes.	EA	1	BN	20	20	20	Yes	28
14071	14071	8-FT Fixture Bracket Kit: Uses two (2) T8 LED Tubes.	EA	1	BG	10	10	10	Yes	14
14073	14073	8-FT Fixture Bracket Kit - Pre-Wired: Uses four (4) T8 LED Tubes. Includes 4-FT Supply Line with Luminaire Disconnect and four (4) Dead-End Lamp Holders.	EA	1	BG	10	10	10	Yes	15
14073B	14075	8-FT Fixture Bracket Kit - Pre-Wired (BULK): Uses four (4) T8 LED Tubes. Includes 4-FT Supply Line with Luminaire Disconnect and four (4) Dead-End Lamp Holders.	EA	1	BN	20	20	20	Yes	30
14074	14074	4-FT Fixture Bracket Kit - Pre-Wired: Uses two (2) T8 LED Tubes. Includes 4-FT Supply Line with Luminaire Disconnect and two (2) Dead-End Lamp Holders.	EA	1	BG	10	10	10	Yes	8
14074B	14078	4-FT Fixture Bracket Kit - Pre-Wired (BULK): Uses two (2) T8 LED Tubes. Includes 4-FT Supply Line with Luminaire Disconnect and two (2) Dead-End Lamp Holders.	EA	1	BN	20	20	20	Yes	16
14076	14076	4-FT Fixture Bracket Kit: Uses two (2) T8 LED Tubes.	EA	1	BG	10	10	10	Yes	8
Fixture Bracket RetroFit Conversion Kit Accessories										
14080	14080	Wiring Compartment/Ballast Cover: 4-FT - White, Includes five (5) 1/4 Turn Retainer Clips for 4.25" Wide Fixture Housing ONLY	EA	1	BN	20	20	20	Yes	27

Notes: 1. Part Numbers 14070, 14070B, 14071, 14073, 14073B, 14074, 14074B, and 14076 requires a Type B Single-End Powered Bi-Pin T8 LED Tube; classified to UL Standard 1598C. These part numbers also require the incoming line supply voltage be connected to the single powered end of the T8 LED Tube.

2. For Pre-Wired Part Numbers 14073, 14073B, 14074, and 14074B require the incoming line supply voltage must be connected to the HOT and Neutral (Black and White) conductors on the wiring harness luminaire disconnect.

UNITS OF MEASURE KEY

Order Unit: The Unit to be ordered; **Order Qty:** Number of pieces in each Unit; **Unit Pkg:** Packaging types - BG (Bag), BX (Box), BN (Bulk); **Units/Case:** Unit packages contained in the Case; **TL Case Qty:** The total number of items in each Master Case; **Min Order Qty:** The smallest Unit that can be ordered; **MM Req:** Must order multiples of the Unit in the stated quantities; **Ship Wt (Lbs):** Total weight of the units per carton.

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