



## T8 LED Lamp Fixture Bracket Kits

### Retrofit Conversion Kits for Strip-Light Fixtures using Single or Dual-End Powered T8 LED Lamps



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.

Our low cost Fixture Bracket 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 convert older T12 or T8 fluorescent lamps using magnetic ballast to strip-type fixtures using Single- and Dual-End Powered T8 LED Lamps. Fixture Bracket Kits are available for:

- Type B Single-End Powered Bi-Pin T8 LED Lamps
- Type B Dual-End Powered Direct-Wire Bi-Pin T8 LED Lamps

**Note:** T8 LED Lamps for EPCO Fixture Bracket Kits must be classified to UL Standard 1598C

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

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

Our Fixture Bracket Kits upgrade your lighting system to:

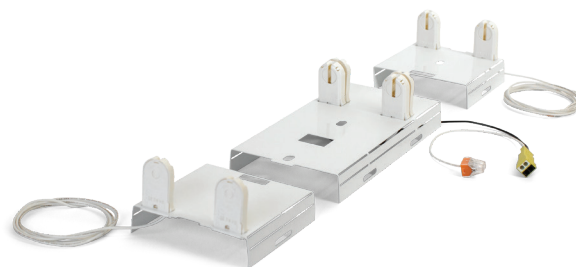
- Consume 45% less energy.
- Improve the look and feel of your environment.

#### BENEFITS

- Simple upgrade to energy efficient lighting.
- Retrofitting takes half the time and half the cost compared to installing a new lighting system.
- Expedites installation time by 50%!
- The original fixture housing is reused.
- Minimal rewiring and recycling on the job site.
- 45% energy reduction.
- Payback periods from 15 months to 3 years for most installation.
- Sustainable ongoing energy savings.

#### TYPICAL APPLICATIONS

- Commercial buildings
- Strip malls and shopping centers
- Residential buildings
- Schools and recreation areas
- Industrial W
- Factories
- Warehouses and storage buildings



8 foot T8 LED Lamp Retrofit Kit



4 foot T8 LED Lamp Retrofit Kit



## T8 LED LAMP FIXTURE BRACKET KIT PART NUMBERS

Part Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/ Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)
Fixture Bracket Kits for Single-End Powered T8 LED Lamps (From T8 or T12 Fluorescent Lamps)										
14070	14070	8-FT Fixture Bracket Kit: Uses (4) T8 LED Lamps	EA	1	BG	10	10	10	Yes	14
14070B	14072	8-FT Fixture Bracket Kit (BULK): Uses (4) T8 LED Lamps	EA	1	BN	20	20	20	Yes	28
14071	14071	8-FT Fixture Bracket Kit: Uses (2) T8 LED Lamps	EA	1	BG	10	10	10	Yes	14
14073	14073	8-FT Fixture Bracket Kit Pre-Wired (BULK): Uses (4) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect and (4) Dead-End Lamp Holders	EA	1	BN	10	10	10	Yes	15
14073B	14075	8-FT Fixture Bracket Kit Pre-Wired (BULK): Uses (2) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect and (4) Dead-End Lamp Holders	EA	1	BG	20	20	20	Yes	30
14074	14074	4-FT Fixture Bracket Kit Pre-Wired: Uses (2) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect and (2) Dead-End Lamp Holders	EA	1	BG	10	10	10	Yes	8
14074B	14078	4-FT Fixture Bracket Kit Pre-Wired: Uses (2) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect and (2) Dead-End Lamp Holders	EA	1	BG	20	20	20	Yes	16
14076	14076	4-FT Fixture Bracket Kit: Uses two (2) T8 LED Lamps	EA	1	BG	10	10	10	Yes	14
Fixture Bracket Kits for Dual-End Powered T8 LED Lamps (From T8 or T12 Fluorescent Lamps)										
18070	18070	8-FT Fixture Bracket Kit: Uses (4) T8 LED Lamps	EA	1	BG	10	10	10	Yes	14
18070B	18072	8-FT Fixture Bracket Kit (BULK): Uses (4) T8 LED Lamps	EA	1	BN	20	20	20	Yes	28
18073	18073	8-FT Fixture Bracket Kit: Uses (2) T8 LED Lamps	EA	1	BG	10	10	10	Yes	15
18073B	18075	8-FT Fixture Bracket Kit Pre-Wired (BULK): Uses (4) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect	EA	1	BN	20	20	20	Yes	30
18074	18074	4-FT Fixture Bracket Kit Pre-Wired: Uses (2) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect	EA	1	BG	10	10	10	Yes	8
18076	18076	4-FT Fixture Bracket Kit: Uses (2) T8 LED Lamps	EA	1	BG	10	10	10	Yes	8
18077	18077	8-FT Fixture Bracket Kit: Uses (2) T8 LED Lamps	EA	1	BG	10	10	10	Yes	14
18078	18078	8-FT Fixture Bracket Kit Pre-Wired (BULK): Uses (2) T8 LED Lamps; 4-FT Supply Line Jumper with Luminaire Disconnect	EA	1	BG	10	10	10	Yes	15
Fixture Bracket Kit Accessories										
14080	14080	Wiring Compartment Cover: 4-FT, White, includes (5) 1/4 Turn Retainer Clips for 4.25" Wide Fixture Housing ONLY	EA	1	BX	12	12	12	Yes	17
Notes:										
1. Part Numbers 14070, 14070B, 14071, 14073, 14073B, 14074, and 14076 require a Type B Single-End Powered Bi-Pin T8 LED Lamp classified to UL Standard 1598C. These part numbers require the incoming line supply voltage be connected to the single powered end of the T8 LED Lamp.										
2. Part Numbers 14073, 14073B, 14074, 14074B, and 14076 are specific to Single-End Powered Direct-Wire T8 Type B LED Lamps. The incoming supply line conductors must be connected to the luminaire disconnect HOT and Neutral (Black and White) conductors on the wiring harness.										
3. Part Numbers 18073, 18073B, 18074, and 18078 are specific to Dual-End Powered Direct-Wire T8 Type B LED Lamps, classified to UL Standard 1598C. The incoming supply line conductors must be connected to the luminaire disconnect HOT and Neutral (Black and White) conductors on the wiring harness.										
4. "B" Designates Bulk. The following Part Numbers must be ordered in quantities of twenty (20): 14070B, 14073B, 18070B, and 18073B.										

## 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), BRL (Barrel); 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

