

LED

Bypass Ballast 4ft. Tube

SPECIFICATIONS

Ideal For

T8 | T12 | Retrofits

Cool White
4100K

Features

- Shatterproof Acrylic Lens
- UL 1598C Compliant
- Non-Dimmable
- Indoor Use Only
- UL/CUL Listed
- FCC Compliant
- RoHS Compliant
- 100% Mercury Free
- 5 Year Warranty
- Cool White

Benefits

- No Lamp Holder Replacement or Re-Wiring of Lamp Holders Required
- Easy Five (5) Step Installation With Wire Nut Quick Connects (Provided)
- No Ballast Replacement Required
- Saves Up To \$60 Per 4-Lamp Fixture
- Eliminates Flicker From T12 Fluorescent Lamps
- Eliminates Humming & Buzzing Associated with T12 Fluorescent Lamps
- Instant Full Brightness (Including Sub-Zero Temperatures)
- 50,000 Hour Rated Life



Specifications

Item Number	Input Power (Watts)	Input Line Voltage	Base Type
T4819/LEDIF/41K	19	120-277	G13
Lumens	Lumen Efficiency (LPW)	CCT	MOL
1650	86	4100K	48"
Diameter	Life Hours	Minimum Starting Temperature	
1"	50,000	-4° F	

LM-79 and LM-80 data available upon request.

INSTALLATION in a Few Easy Steps

Step 1

Turn power off



Step 2

Remove 4 foot fluorescent lamps from fixture



Step 3

Where required, remove ballast and wire enclosure cover



Step 4

Cut branch circuit hot and neutral wires to ballast



Step 5

Feed LED lamp wire through enclosure opening
Install LED 4 foot lamps



Step 6A

Insert hot wire from branch circuit into gray connect and neutral wire from branch circuit into the quick connect marked "neutral"



Step 6B

Using included quick connects, insert 1 wire from each lamp into gray connect, insert other wire from each lamp into gray quick connect marked "neutral"



Step 7

Follow installation instructions enclosed