

LED

Bypass Ballast 4ft. Tube

SPECIFICATIONS

Ideal For

T8 | T12 | Retrofits

Cool White
4100K

Features

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

Benefits

- Replaces any T8 or T12 fluorescent lamp
- No replacing or rewiring of lamp holders required
- No replacement of the ballast or installation of LED driver required, no removal of old ballast required



Specifications

Item Number	Input Power (Watts)	Input Line Voltage	Base Type
T4819/LEDIF/41K	18.5	120-277	G13
Lumens	Lumen Efficiency (LPW)	CCT	MOL
2090	112	4100K	48"
Diameter	Life Hours	Minimum Starting Temperature	
1"	50,000	-13°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