Project: _

Type:

Part #:

Tubes

8' T8 2-Piece Fit Tubes

Ballast Compatible or Bypass



• IP Rating: Damp Location

- Beam Angle: 300°
- Chip: SMD 2835, R9 >50, CRI >80
- Operating Temperature: -40° 130° F
- · Lens: Frosted lens with film protectant for extra shatter protection (food industry OK)
- Average life (L70) of 70,000 hours

Applications:

- · Fluorescent Retrofitting
- Walkways & Pathways
- 2x2 or 2x4 Fixtures
- T8 Strip Fixtures Outdoor Corridors
- General Outdoor Lighting
- Residential, Commercial and Industrial

Product Information:

- · Standard size of fluorescent versions
- · 2 piece design: 2-4ft pieces to make an 8ft bulb
- Suitable for use in existing fixtures
- Approved for use in enclosed fixtures
- Select-n-Switch Technology
- Instant-On to full brightness

Driver Options:

- UNV: 120-277V Non-Dimmable
- Built in 2.5Kv Surge Protector
 - THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz

Mounting & Installation:

- Rewire, ballast bypass
- · Use with existing ballast (see ballast compatibility chart)
- Includes single pin FA8 - R-17D-EC pin available (not included)

Certifications:

- UL Listed for USA and CA
- DLC Listed
- NSF Rated
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017

Series

LED-T8-DF-GL-8FT-42W-40K 8FT • 42W • 5,500LM • 4000K LED-T8-DF-GL-8FT-42W-50K 8FT • 42W • 5,500LM • 5000K

Optional Accessories (Order Separately) Converter

R17D-EC Bi-pin to R17 end cap converter

Specs and model numbers are subject to change with or without notice.

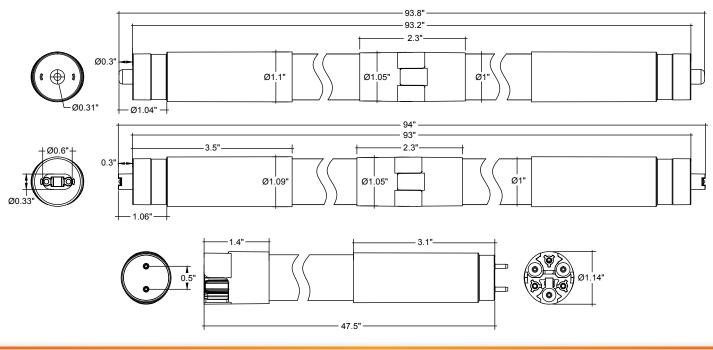
8' T8 2-Piece Fit Tubes

Ballast Compatible or Bypass

FEATURES



DIMENSIONS



8' T8 2-Piece Fit Tubes

Ballast Compatible or Bypass

ACCESSORIES

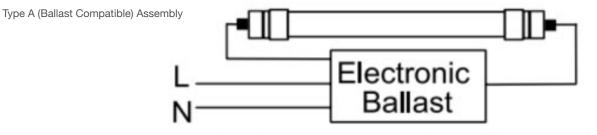


Model	Voltage	Watts	Lumens	Color	CRI
LED-T8-DF-GL-8FT-42W-40K	120-277V	42w	5,500	4000k	>80
LED-T8-DF-GL-8FT-42W-50K	120-277V	42w	5,500	5000k	>80

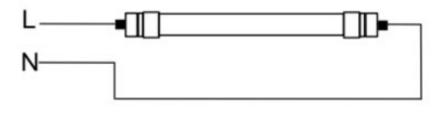
END CAPS

Model	Description
R17D-EC	Bi-pin to R17 end cap converter

T8 WIRING GUIDE



Type B (AC directly, double end ballast bypass) Assembly



BALLAST COMPATIBILITY

Ballast Brand	Model No.
GE	GE259MAX-G-N
GE	GE259MAX-G-N-DIYB
OSRAM SYLVANIA	QHE 2X59T8/UNV ISL-SC
OSRAM SYLVANIA	QTP 2X59T8/UNV ISL-SC