



Project :

Type :

Part#:

## 2'/3'/4' T8 Triple Fit LED Bulb

The **EnVision** LED T8 Triple Fit LED Bulb can be used in a variety of ways. Available in a 4 foot dual fit system, choose to rewire or use an existing **ballast**. **EnVision** has added a safety feature by adding a protective film cover to shatterproof the new **GEN2** Glass T8. With increased energy savings and a shortened payback period, use these LED bulbs. Supported colors range from 3000K, all the way to 6500K (Only available with the clear lens bulb).

### Applications:

- Fluorescent Retrofitting
- New Construction
- Warehouse Lighting
- Commercial Lighting

### Product Information:

- Increase energy savings and shorten payback period
- Standard size of 4 Foot Fluorescent
- Suitable for use in existing fixtures
- Rewire or use existing ballast
- Film protectant for extra shatter protection (**food industry OK**)
- Operating Temperature: -4° ~ 130° F
- **Approve** for enclosed fixture

### Additional Details:

#### • Base: T8 Bi-Pin Socket

- Voltage: 120-277V
- Frequency: 50/60Hz
- CRI: >80
- Beam Spread: 300°
- THD: <20%

#### • IP Rating: Damp Location

### Why Pick the **EnVision** T8?:

- Average life (L70) of 50,000 hours with chips that are tested with LM-79 and LM-80 compliance.
- T8 Bulb is tested 120 hours before being boxed and shipped.
- Light beam spread replicates the same look as a fluorescent, but with improved light output and efficiency.
- 5 Year Warranty\*
- THD: <20%
- IP Rating: Damp Location



1. Product	
<b>LED-T8-DF-GL</b>	2FT, 3FT & 4FT T8 Glass PC Coating Triple Fit Ballast or AC Direct Single/Double (Frosted Lens)
<b>LED-T8-DC-GL</b>	4FT T8 Glass PC Coating Triple Fit Ballast or AC Direct Single/Double (Clear Lens)
<b>LED-T8RW-GLF</b>	4FT T8 Glass Ballast Bypass, Single Sided (- Clear Lens)
<small>LED-T8RW-GLF Only Available in 4FT 15W 40K &amp; 50K</small>	

2. Size / Watts	
<b>2FT-8W</b>	2FT / 8W / 1000lm
<b>3FT-12W</b>	3FT / 12W / 1500lm
<b>4FT-15W</b>	4FT / 15W / 1950lm
<b>4FT-18W</b>	4FT / 18W / 2400lm
<b>4FT-18W*</b>	4FT / 18W / 2550lm*
<small>* Clear Lens Version (LED-T8-DCGL)</small>	

3. Color	
<b>30K</b>	3000K
<b>35K</b>	3500K
<b>40K</b>	4000K
<b>50K</b>	5000K
<b>65K</b>	6500K
<small>15W Only Available in 35K, 40K &amp; 50K 65K Only Available in 4FT 18W</small>	

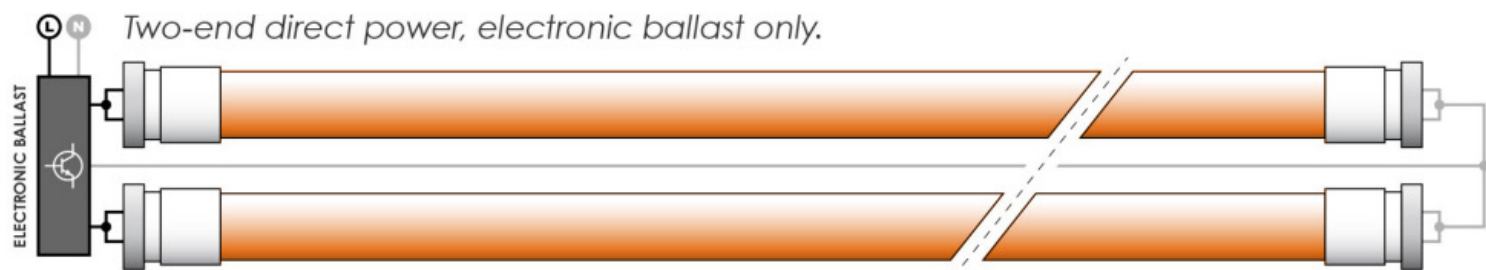
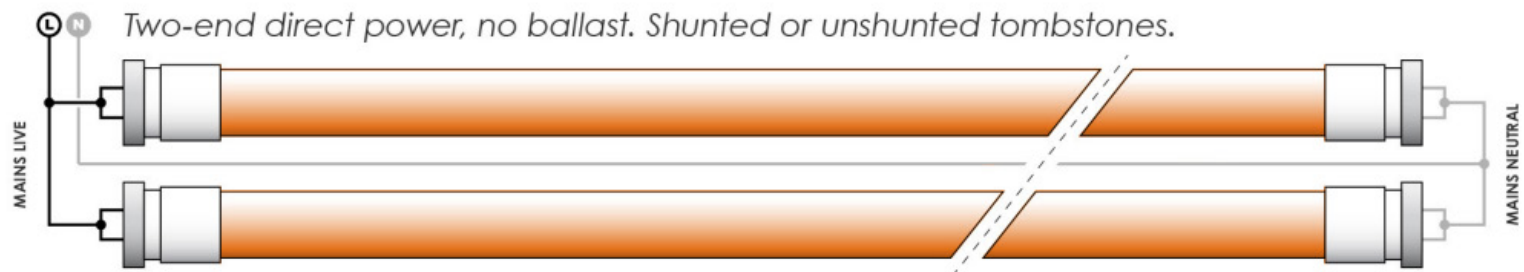
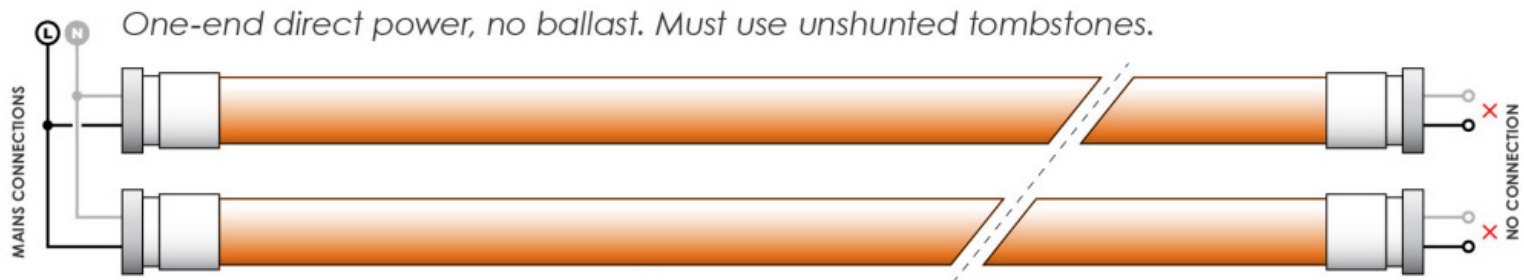
Warranty	
<b>(Blank)</b>	5 Years (incl.)
<b>10 YR</b>	10 Years
<small>* Clear Lens Version (LED-T8-DCGL)</small>	

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LED	Product	Size / Watts	Color	Warranty

## T8 Wiring Guide

### AC 120 ~ 277V, 3 Operating Modes





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### Ballast Compatibility

Brand	Model No.	Lamps
GE	GE132MAX-H/ULtra	1-lamp
GE	GE132MAXP-L/ULTRA	1-lamp
GE	GE232-120RES-B	2-lamp
GE	GE232-MV-N	2-lamp
GE	GE232-MVPS-N	2-lamp
GE	GE232-MV-PS-H	2-lamp
GE	GE232MAX-G-N	2-lamp
GE	GE332MAX-G-N	3-lamp
GE	GE432MAXP-H/ULTRA	4-lamp
GE	GE432-120-RES	4-lamp
GE	GE432MAX-G-N	4-lamp
GE	GE432MAXG-N-DIYL	4-lamp
GE	GE432-120RES-B	4-lamp
PHILIPS-ADVANCE	ICN-1P32-N	1-lamp
PHILIPS-ADVANCE	IOPA-1P32-N	1-lamp
PHILIPS-ADVANCE	QHE2X32T8/UNV-PSN-MC	2-lamp
PHILIPS-ADVANCE	ICN-2P32-N	2-lamp
PHILIPS-ADVANCE	REB-2P32-N	2-lamp
PHILIPS-ADVANCE	IOP-2P32-N	2-lamp
PHILIPS-ADVANCE	IOPA-3P32-N	3-lamp
PHILIPS-ADVANCE	IOPA-3P32-LW-N	3-lamp
PHILIPS-ADVANCE	IOP-4PSP32-SC	4-lamp
PHILIPS-ADVANCE	IOPA-4P32-N	4-lamp
PHILIPS-ADVANCE	RED-4P32-SC	4-lamp
PHILIPS-ADVANCE	VEL-4P32-SC	4-lamp
HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	2-lamp
HOWARD INDUSTRIES	EP232IS/MV/HE	2-lamp
HOWARD INDUSTRIES	EPL2/32IS/MV/MC/HE	2-lamp
HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	2-lamp
HOWARD INDUSTRIES	EPL4/32IS/MV/SC/HE	3-lamp
HOWARD INDUSTRIES	EP332IS/MV/HE	3-lamp
HOWARD INDUSTRIES	EP332IS/L/MV/HE	3-lamp
HOWARD INDUSTRIES	EP432IS/L/MV/HE	4-lamp
HOWARD INDUSTRIES	EP4/32IS/MV/MC/HE	4-lamp
HOWARD INDUSTRIES	EPH4/32IS/MV/SC/HE	4-lamp

Brand	Model No.	Lamps
ESPEN	VE2P32MVHIPL	2-lamp
ESPEN	VE2P32MVHIPHE	2-lamp
ESPEN	VE2P32MVHPPE	2-lamp
ESPEN	VE2P32MVHIPE	2-lamp
ESPEN	VE3P32MVHIPHE	3-lamp
ESPEN	VE3P32MVHPPE	3-lamp
ESPEN	VE3P32MVHIPE	3-lamp
ESPEN	VE4P32MVHIPE	4-lamp
ESPEN	VE4P32MVHPPE	4-lamp
UNIVERSAL	B232IUNVHP-N	2-lamp
UNIVERSAL	B232/UNVHP-N	2-lamp
UNIVERSAL	B232PUNVHE-B	2-lamp
UNIVERSAL	B232/UNVEL-N	2-lamp
UNIVERSAL	B332/UNVHP-A	3-lamp
UNIVERSAL	B432IUNVHP-A	4-lamp
UNIVERSAL	B432PUMVHE-A	4-lamp
KEYSTONE	KTEB-232-UV-IS-N-P	2-lamp
KEYSTONE	KTEB-232RIS-1-TP-SL/J	2-lamp
KEYSTONE	KTEB-332-UV-IS-N-P	3-lamp
KEYSTONE	KTEB-432RIS-1-TP-SL	4-lamp
OSRAM SYLVANIA	QTP 2x32T8/UNV ISN-SC	2-lamp
OSRAM SYLVANIA	QHE2X32T8/UNV ISN-SC	2-lamp
OSRAM SYLVANIA	QTP 3x32T8-UNV ISN-SC	3-lamp
OSRAM SYLVANIA	QTP 4*32T8/UNV ISN-SC	4-lamp
OSRAM SYLVANIA	QHE4X32T8/UNV ISN-SC	4-lamp
DAMAR	1688B	2-lamp
DAMAR	1688D	2-lamp
DAMAR	3654C	2-lamp
ROBERTSON	ISU232T8120-3P20116	2-lamp
ROBERTSON	IEA432T8120N	3-lamp
TCP	EP332IS/MV/HE	3-lamp
TCP	EP332IS/L/MV/HE	3-lamp
ACT	EP432IS/L/MV/HE	4-lamp