

## 2'3'4' T8 Type A+B Tube

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 35/40/50K.



### 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

### 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 Choose 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\*

LED - T8 - DF - GL - Size / Watts Color Warranty  
 - C T R I -

#### 1 Product

**LED-T8-DF-GL** T8 Glass Lens + PC Coating, Dual Fit Ballast or AC Direct Single/Double Sided (Frosted Lens) with FA8 Single Pin Sockets

#### 2 Size / Watts

|                |                     |
|----------------|---------------------|
| <b>2FT-8W</b>  | 2FT / 8W / 1000lm   |
| <b>3FT-12W</b> | 3FT / 12W / 1500lm  |
| <b>4FT-15W</b> | 4 FT / 15W / 1950lm |
| <b>4FT-18W</b> | 4 FT / 18W / 2200lm |

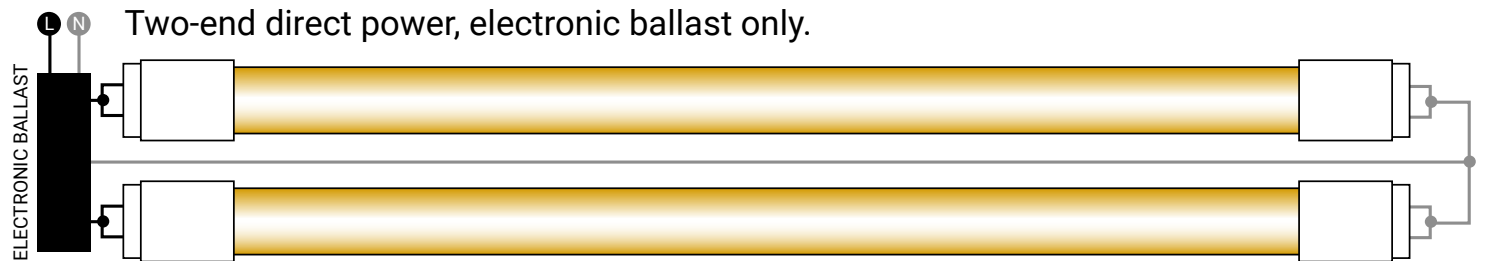
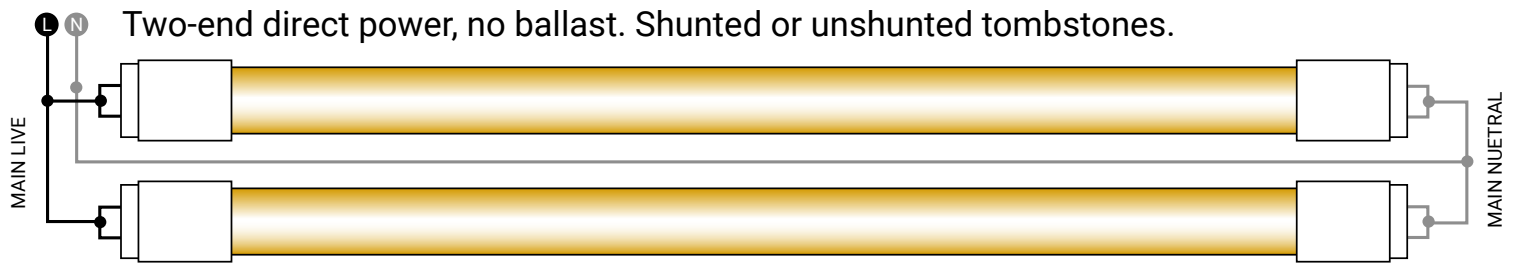
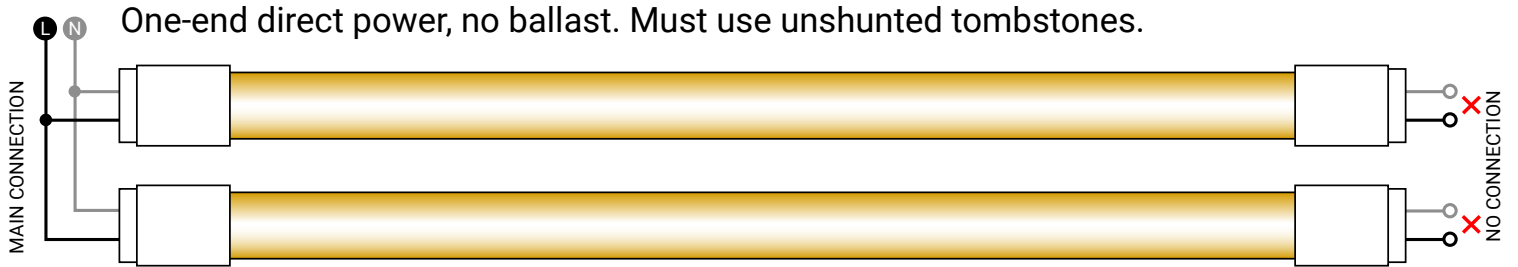
#### 3 Color

|             |       |
|-------------|-------|
| <b>3CCT</b> | 3500K |
|             | 4000K |
|             | 5000K |

#### 4 Warranty

|                |                 |
|----------------|-----------------|
| <b>(Blank)</b> | 5 Years (incl.) |
| <b>10YR</b>    | 10 Years        |

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

**T8 Wiring Guide****AC 120 - 277V, 3 Operating Modes**

## BALLAST COMPATIBILITY

| Brand             | Model No.            | Lamps  | Brand          | Model No.             | Lamps  |
|-------------------|----------------------|--------|----------------|-----------------------|--------|
| GE                | GE132MAX-H/Ultra     | 1-lamp | ESPEN          | VE2P32MVHIPL          | 2-lamp |
| GE                | GE132MAXP-L/ULTRA    | 1-lamp | ESPEN          | VE2P32MVHIPHE         | 2-lamp |
| GE                | GE232-120RES-B       | 2-lamp | ESPEN          | VE2P32MVHPPE          | 2-lamp |
| GE                | GE232-MV-N           | 2-lamp | ESPEN          | VE2P32MVHIPE          | 2-lamp |
| GE                | GE232-MVPS-N         | 2-lamp | ESPEN          | VE3P32MVHIPHE         | 3-lamp |
| GE                | GE232-MV-PS-H        | 2-lamp | ESPEN          | VE3P32MVHPPE          | 3-lamp |
| GE                | GE232MAX-G-N         | 2-lamp | ESPEN          | VE3P32MVHIPE          | 3-lamp |
| GE                | GE332MAX-G-N         | 3-lamp | ESPEN          | VE4P32MVHIPE          | 4-lamp |
| GE                | GE432MAXP-H/ULTRA    | 4-lamp | ESPEN          | VE4P32MVHPPE          | 4-lamp |
| GE                | GE432-120-RES        | 4-lamp | UNIVERSAL      | B232IUNVHP-N          | 2-lamp |
| GE                | GE432MAX-G-N         | 4-lamp | UNIVERSAL      | B232/UNVHP-N          | 2-lamp |
| GE                | GE432MAXG-N-DIYL     | 4-lamp | UNIVERSAL      | B232PUNVHE-B          | 2-lamp |
| GE                | GE432-120RES-B       | 4-lamp | UNIVERSAL      | B232/UNVEL-N          | 2-lamp |
| PHILIPS-ADVANCE   | ICN-1P32-N           | 1-lamp | UNIVERSAL      | B332/UNVHP-A          | 3-lamp |
| PHILIPS-ADVANCE   | IOPA-1P32-N          | 1-lamp | UNIVERSAL      | B432IUNVHP-A          | 4-lamp |
| PHILIPS-ADVANCE   | QHE2X32T8/UNV-PSN-MC | 2-lamp | UNIVERSAL      | B432PUMVHE-A          | 4-lamp |
| PHILIPS-ADVANCE   | ICN-2P32-N           | 2-lamp | KEYSTONE       | KTEB-232-UV-IS-N-P    | 2-lamp |
| PHILIPS-ADVANCE   | REB-2P32-N           | 2-lamp | KEYSTONE       | KTEB-232RIS-1-TP-SL/J | 2-lamp |
| PHILIPS-ADVANCE   | IOP-2P32-N           | 2-lamp | KEYSTONE       | KTEB-332-UV-IS-N-P    | 3-lamp |
| PHILIPS-ADVANCE   | IOPA-3P32-N          | 3-lamp | KEYSTONE       | KTEB-432RIS-1-TP-SL   | 4-lamp |
| PHILIPS-ADVANCE   | IOPA-3P32-LW-N       | 3-lamp | OSRAM SYLVANIA | QTP 2x32T8/UNV ISN-SC | 2-lamp |
| PHILIPS-ADVANCE   | IOP-4PSP32-SC        | 4-lamp | OSRAM SYLVANIA | QHE2X32T8/UNV ISN-SC  | 2-lamp |
| PHILIPS-ADVANCE   | IOPA-4P32-N          | 4-lamp | OSRAM SYLVANIA | QTP 3x32T8-UNV ISN-SC | 3-lamp |
| PHILIPS-ADVANCE   | RED-4P32-SC          | 4-lamp | OSRAM SYLVANIA | QTP 4*32T8/UNV ISN-SC | 4-lamp |
| PHILIPS-ADVANCE   | VEL-4P32-SC          | 4-lamp | OSRAM SYLVANIA | QHE4X32T8/UNV ISN-SC  | 4-lamp |
| HOWARD INDUSTRIES | EP2/32IS/MV/MC/HE    | 2-lamp | DAMAR          | 1688B                 | 2-lamp |
| HOWARD INDUSTRIES | EP232IS/MV/HE        | 2-lamp | DAMAR          | 1688D                 | 2-lamp |
| HOWARD INDUSTRIES | EPL2/32IS/MV/MC/HE   | 2-lamp | DAMAR          | 3654C                 | 3-lamp |
| HOWARD INDUSTRIES | EP2/32IS/MV/MC/HE    | 2-lamp | ROBERTSON      | ISU232T8120-3P20116   | 2-lamp |
| HOWARD INDUSTRIES | EPL4/32IS/MV/SC/HE   | 3-lamp | ROBERTSON      | IEA432T8120N          | 4-lamp |
| HOWARD INDUSTRIES | EP332IS/MV/HE        | 3-lamp | TCP            | E3P32ISUNVE           | 3-lamp |
| HOWARD INDUSTRIES | EP332IS/L/MV/HE      | 3-lamp | TCP            | E4P32ISUNVHE          | 4-lamp |
| HOWARD INDUSTRIES | EP432IS/L/MV/HE      | 4-lamp | ACT            | ACT4P32ISUNVE         | 4-lamp |
| HOWARD INDUSTRIES | EP4/32IS/MV/MC/HE    | 4-lamp |                |                       |        |
| HOWARD INDUSTRIES | EPH4/32IS/MV/SC/HE   | 4-lamp |                |                       |        |