





Bypass T8 Lamp



VIV-T8BPSP4 (5ft & 6ft Single-ended)



Features & Benefits

PET film, ShatterProtect1

External ballast not required

Single-ended applicable installation

Our safety features allow for installation as well as misapplication protection²

High CRI (82+), 50,000 hour life (L70)

NSF/ANSI 2 certified**

Use existing lamp holders (Non-Shunted)

Suitable for splash zones of food equipment

*For applicable models, see product specification below

¹ ShatterProtect utilizes PET film to reduce the unexpected risk of shattering

²Contact your local Turolight representative for detail





Warranty & Cautions

5-year limited warranty

Operating temperature range between -20°C and +45°C

UL/cUL listed, RoHS compliant

** Need to work with NSF certified lighting fixtures.

Ordering Information Example: VIV-T8BPSP4/22W/40/F/5FT

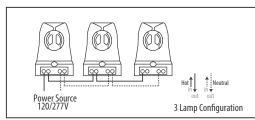
LED CLASS	LAMP TYPE	Bypass, Shatterproof	WATTAGE	ССТ(К)	FROST	LENGTH
VIV	T8	BPSP4 (Bypass, PET film, 4th Version)	22W, 30W	40 (4000K)	F	5FT (60")
(Vivid)				50 (5000K)	(Frost)	6FT (72")

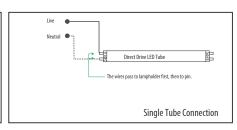
Product Specification

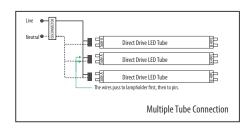
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Ordering Code	Model Number	Watts (W)	Voltage (V)	Initial Lumen (lm)	Base	Hour Rating	Beam Angle	CCT(K)	CRI	M.O.L. (inch)	Case QTY.
1764412	VIV-T8BPSP4/22W/40/F/5FT	22	120-277	2600	G13	50,000	180°	4000	82	60	8
1764510	VIV-T8BPSP4/22W/50/F/5FT	22	120-277	2600	G13	50,000	180°	5000	82	60	8
1764411	VIV-T8BPSP4/30W/40/F/6FT	30	120-277	3400	G13	50,000	180°	4000	82	72	8
1764511	VIV-T8BPSP4/30W/50/F/6FT	30	120-277	3500	G13	50,000	180°	5000	82	72	8

Installing the Lamps-Single Ended (Non-Shunted)

- 1. Read all WARNING/CAUTIONS before continuing this section.
- 2. Ensure fixture is 120-277V.
- 3. Disconnect power at the source.
- 4. Remove lens if applicable, remove cover and fluorescent tubes.
- 5. Cut all wires that connect ballast. Properly discard ballast or cap off wires.
- 6. Replace lamp holders at power end with supplied non-shunted lamp holders.
 7. Connect hot wire from power source into supplied non-shunted Lamp Holder "Hot In".
- 8. Connect neutral wire from power source into supplied non-shunted Lamp Holder "Neutral In".
- 9. If installing multiple lamps, continue reading. Otherwise skip to section 14.
- 10. Connect separate hot wire into "Hot Out" from primary source lamp holder and connect that wire into "Hot In" on the adjacent tube.
- 11. Connect separate neutral wire into "Neutral Out" from primary source lamp holder and connect that wire into "Neutral In" on the adjacent tube.
- $12. \ Continue\ this\ process\ for\ additional\ lamps.$
- 13. Do not wire opposite end of lamp holder.
- 14. Install lamp with the Turolight logo (driver side) into the wired end.
- 15. Visibly affix "Modification Sticker" and reinstall housing cover and lens if applicable.
- 16. Return power back to source and installation is now completed.







Note: The luminaire shall only mount max. 4 tubes.