TUROLIGHT®

SHATTERPROOF
Ballast Bypass

LED LAMP
VIVID Series


G13


R17D

VIV-T8BPSP Nano - Sign Light

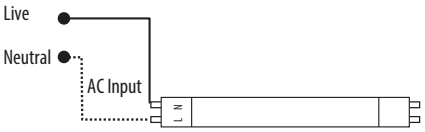
c UL us LISTED FC RoHS COMPLIANT

Features & Benefits

- Double sided LED strip design offers perfect 330° beam angle for outstanding light distribution
- High-transmittance nano-plastic tube, Shatterproof, no bending under high temperature
- Ideal to replace T8HO or T12HO fluorescent lamps for lighting sign boxes
- Ballast Bypass (no ballast required)
- NSF/ANSI 2 Certified[1], suitable for splash zones of food equipment
- G13 to R17D convertible End Caps
- Tube adjustable for optimized illumination
- 50,000 hour life (L70), High CRI (83+)
- 48", 60", 72" and 96" length

[1]Need to work with ETL Sanitation certified lighting fixtures

Dimensional drawing



Bring Power + Neutral to one non-shunted socket, opposite socket to remain unwired.

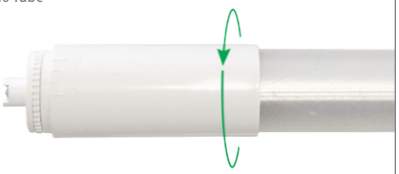
Warranty & Cautions

- 3-year limited warranty
- Bulb wall temperature range between -40˚C and +45˚C
- Sockets must be non-shunted

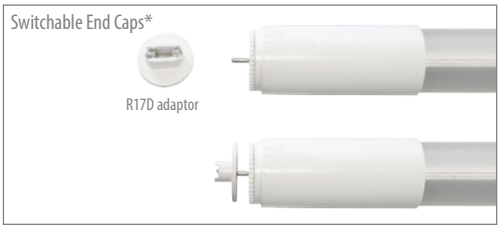
Product Specification

Ordering Code	Model Number	Description	Lamp Power (W)	System Power (W)	Initial Lumen (lm)	Base	Voltage (V)	Hour Rating	Beam Angle	CCT(K)	CRI	M.O.L. (inch)	Case QTY.
Non-Dimmable													
1763601	VIV-T8BPSP/N/18W/65/DS	Bypass 4ft 18W G13/R17D 65K Frost Shatterproof Double Sided	18	18	2100	G13/R17D	120-277	50,000	330	6500	83	48	25
1764601	VIV-T8BPSP/N/24W/65/DS/5FT	Bypass 5ft 24W G13/R17D 65K Frost Shatterproof Double Sided	24	24	2800	G13/R17D	120-277	50,000	330	6500	83	60	25
1764602	VIV-T8BPSP/N/30W/65/DS/6FT	Bypass 6t 30W G13/R17D 65K Frost Shatterproof Double Sided	30	30	4100	G13/R17D	120-277	50,000	330	6500	83	72	12
1765600	VIV-T8BPSP/N/36W/65/DS/8FT	Bypass 8ft 36W G13/R17D 65K Frost Shatterproof Double Sided	36	36	4500	G13/R17D	120-277	50,000	330	6500	83	96	8

Rotatable Nano Tube



Switchable End Caps*



* Gently remove R17D adaptor off end cap to expose G13 (Bi-pin) base. Do not pry off as this may damage base assembly.

Ordering Information Example: VIV-T8BPSP/N/24W/65/DS/5FT

LED CLASS	LAMP TYPE	BYPASS, SHATTERPROOF	MATERIAL	WATTAGE	CCT(K)	LED STRIPS	LENGTH
VIV (Vivid)	T8	BPSP (Bypass, Shatterproof)	N (Nano)	18W 24W 30W 36W	65 (6500K)	DS (Double Sided)	4FT (48") 5FT (60") 6FT (72") 8FT (96")**

** Be sure set nano PCB (printed circuit board) is vertical to avoid tube distortion (sagging).

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