

LED LAMP

VIVID Series



Hybrid LED tubes are able to work with any existing lighting technology, whether it has an electronic ballast or ballast bypass.

VIV-T8HYSP



Features & Benefits

DLC approved, PET film, ShatterProtect*

One solution for both Direct Fit and Bypass options

Direct Fit, compatible with most Instant Start Ballast & Rapid Start Ballast¹

Bypass, works for both single and double ended wiring options

50,000 hour life (L70), 180° Beam angle, High CRI (83+)

NSF/ANSI 2 Certified²

Suitable for splash zones of food equipment

Fits into existing linear fixtures

Dimensional drawing



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

¹ For detail, you may contact your sales person or check www.turolight.com for ballast compatibility list

² Need to work with NSF certified lighting fixtures

Warranty & Cautions

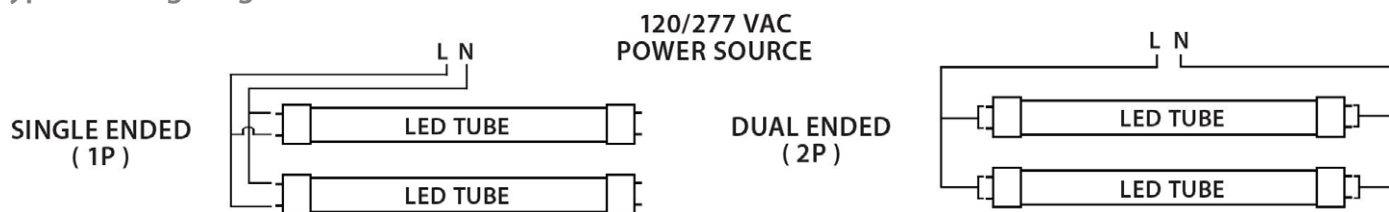
5-year limited warranty

Bulb wall temperature range between -20°C and +45°C

Product Specification

Ordering Code	DLC	Model Number	Description	Lamp Power (Bypass W)	System Power (Ballast W)	Initial Lumen (lm)	Base	Voltage (V)	Hour Rating	Beam Angle	CCT(K)	CRI	M.O.L. (inch)	Case QTY.
1752215	Y	VIV-T8HYSP/12W/30/F/SD	Hybrid 4ft 12W G13 30K Frost Shatterprotect Single & Double End	12	15	1800	G13	120-277	50,000	180	3000	83	48	25
1752304	Y	VIV-T8HYSP/12W/35/F/SD	Hybrid 4ft 12W G13 35K Frost Shatterprotect Single & Double End	12	15	1800	G13	120-277	50,000	180	3500	83	48	25
1752412	Y	VIV-T8HYSP/12W/40/F/SD	Hybrid 4ft 12W G13 40K Frost Shatterprotect Single & Double End	12	15	1900	G13	120-277	50,000	180	4000	83	48	25
1752508	Y	VIV-T8HYSP/12W/50/F/SD	Hybrid 4ft 12W G13 50K Frost Shatterprotect Single & Double End	12	15	1900	G13	120-277	50,000	180	5000	83	48	25

Bypass Wiring Diagram



Ordering Information

Example: VIV-T8HYSP/12W/30/F/SD

LED CLASS	LAMP TYPE	HYBRID	WATTAGE	CCT(K)	FROST	POWER
VIV (Vivid)	T8	HYSP (Hybrid, Shatterprotect)	12W	50 (5000K) 40 (4000K) 35 (3500K) 30 (3000K)	F (Frost)	SD (Single & Double ended)