

LED LAMP

VIVID Series



LED T8 TUBE

Hybrid (Electronic Ballast Compatible / Ballast Bypass)

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



5-year limited warranty

Operating temperature range -20° C ~ +45° C

T8BY/U6



T8BY/U1



T8BYSP (Linear)

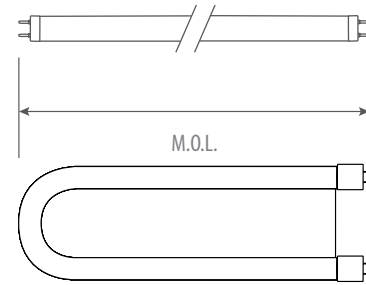


Features & Benefits

- cULus listed, DLC approved
- One solution for both direct fit and bypass options
- Direct Fit, compatible with most Instant start ballast & rapid start ballast*
- Bypass, works for both single and double ended wiring options
- Fits into existing linear / U1 / U6 fixtures, no socket changes
- 50,000 hour life, 180° beam angle, high CRI (83+)
- Damp locatoin approved

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

Dimensional Drawing



Ordering Information Example: VIV-T8HY/U6/13W/35/F

Family Name	Lamp Type	Shape	Wattage	CCT	Frost
VIV (Vivid)	T8HY (Hybrid)	U1 (U1 U-bend)	13W	30 (3000K)	F (Frost)
	T8HYSP (Hybrid shatterprotect)	U6 (U6 U-bend)	15W	35 (3500K)	
		Blank (Linear tube)		40 (4000K)	
				50 (5000K)	

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.
1752310	Y	VIV-T8HY/U6/13W/35/F	LED T8 U6 Hybrid 13W 3500K 50000hrs G13	13	16	1900	G13	120-277	50,000	180°	3500	83	24	24
1752416	Y	VIV-T8HY/U6/13W/40/F	LED T8 U6 Hybrid 13W 4000K 50000hrs G13	13	16	1900	G13	120-277	50,000	180°	4000	83	24	24
1752511	Y	VIV-T8HY/U6/13W/50/F	LED T8 U6 Hybrid 13W 5000K 50000hrs G13	13	16	2000	G13	120-277	50,000	180°	5000	83	24	24
1752213	-	VIV-T8HY/U1/13W/30/F	LED T8 U1 Hybrid 13W 3000K 50000hrs G13	13	16	1800	G13	120-277	50,000	180°	3000	83	22.4	24
1763429	-	VIV-T8HYSP/15W/40/F/SD	LED T8 Linear hybrid shatterprotect 15W 4000K 50000hrs G13	15	18	2100	G13	120-277	50,000	180°	4000	83	48	25
1763511	-	VIV-T8HYSP/15W/50/F/SD	LED T8 Linear hybrid shatterprotect 15W 5000K 50000hrs G13	15	18	2200	G13	120-277	50,000	180°	5000	83	48	25

Bypass Wiring Diagram

