

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

LED LAMP

VIVID Series



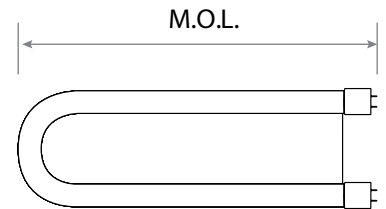
VIV-T8HY/U1, VIV-T8HY/U6

Features & Benefits

DLC approved, replaces fluorescent U1/ U6 lamps	50,000 hour life, 180° Beam angle, High CRI (83+)
One solution for both Direct Fit and Bypass options	PC tube safe for splash zones of food equipment
Direct Fit, compatible with most Instant Start Ballast & Rapid Start Ballast ¹	IP20, suitable for damp location
Bypass, works for both single and double ended wiring options	Fits into existing linear fixtures, no socket changes.

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

Dimensional drawing



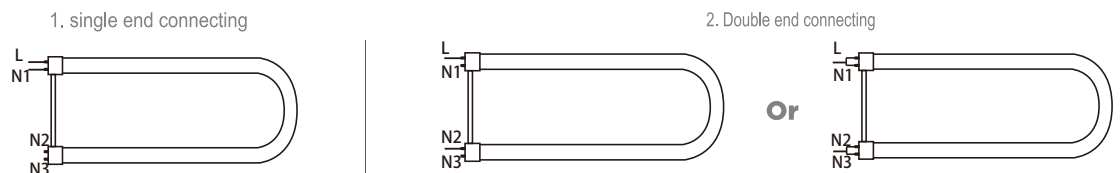
Warranty & Cautions

- 5-year limited warranty for DLC listed lamps
- 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.
1752416	Y	VIV-T8HY/U6/13W/30/F	LED T8 U6 Hybrid 13W 3000K 50000hrs G13 DLC	13	16	1900	G13	120-277	50,000	180	3000	83	24	24
1752511	Y	VIV-T8HY/U6/13W/35/F	LED T8 U6 Hybrid 13W 3500K 50000hrs G13 DLC	13	16	2000	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 DLC	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 DLC	13	16	2000	G13	120-277	50,000	180	5000	83	24	24
1752213	Y	VIV-T8HY/U1/13W/30/F	LED T8 U1 Hybrid 13W 3000K 50000hrs G13 DLC	13	16	1800	G13	120-277	50,000	180	3000	83	22.4	24
1752302	Y	VIV-T8HY/U1/13W/35/F	LED T8 U1 Hybrid 13W 3500K 50000hrs G13 DLC	13	16	1800	G13	120-277	50,000	180	3500	83	22.4	24
1752411	Y	VIV-T8HY/U1/13W/40/F	LED T8 U1 Hybrid 13W 4000K 50000hrs G13 DLC	13	16	1900	G13	120-277	50,000	180	4000	83	22.4	24
1752507	Y	VIV-T8HY4/U1/13W/50/F	LED T8 U1 Hybrid 13W 5000K 50000hrs G13 DLC	13	16	2000	G13	120-277	50,000	180	5000	83	22.4	24

Bypass Wiring Diagram



Ordering Information

Example: VIV-T8HY/U1/13W/30/F

LED CLASS	LAMP TYPE	HYBRID	SHAPE	WATTAGE	CCT(K)	FROST
VIV (Vivid)	T8	HY (Hybrid)	U1 (U1 U-bend) U6 (U6 U-bend)	13W	30 (3000K) 35 (3500K) 40 (4000K) 50 (5000K)	F (Frost)