



VBLFT-T8-SP-SERIES

3CCT T8 Shatterproof Glass LED Tubes

The Shatterproof Glass Series LED tubes provide a safe and efficient upgrade from traditional T8 fluorescent lamps. Available in 9W (2ft), 14W (3ft), 18W (4ft) and 24W (5ft) options, each tube features an integrated CCT switch on the end cap, allowing easy selection between 3000K, 4000K and 6000K (Warm White, Cool White and Daylight) to suit any application.

Constructed with a durable shatterproof coating, these tubes deliver consistent, uniform light output with enhanced safety, making them perfect retrofit for Commercial or Government use, especially Offices, Schools, Facilities and more.

KEY FEATURES

- Energy saving with low power consumption
- Perfect retrofit replacement for traditional lamps with no change to dimensions.
- Smooth operation even at low temperatures
- Full glass body – with shatterproof coating
- 3CCT Switchable – 3000K/4000K/6000K
- Saves on inventory
- Shatterproof housing suitable for food prep area
- IP20 rating
- 25,000 hour lifespan
- 2 year warranty



SPECIFICATIONS

SKU	VBLFT-T8-9W-CCT-SP	VBLFT-T8-14W-CCT-SP	VBLFT-T8-18W-CCT-SP	VBLFT-T8-24W-CCT-SP
Power (W)	9	14	18	24
Efficacy (LM/W)	100	100	100	100
Lumens (LM)	900	1400	1800	2400
Power Factor	0.9	0.9	0.9	0.9
Input Voltage (V)	220-240 AC 50Hz	220-240 AC 50Hz	220-240 AC 50Hz	220-240 AC 50Hz
Colour Temp	3CCT Switchable	3CCT Switchable	3CCT Switchable	3CCT Switchable
Kelvin	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K
Dimmable	Non-Dimmable	Non-Dimmable	Non-Dimmable	Non-Dimmable
CRI	80	80	80	80
Beam Angle	270°	270°	270°	270°
IP Rating	20	20	20	20
Weatherproof	Indoor Use Only	Indoor Use Only	Indoor Use Only	Indoor Use Only
Connection Mode	Single-ended	Single-ended	Single-ended	Single-ended
Body Material	Glass with shatter-proof film	Glass with shatter-proof film	Glass with shatter-proof film	Glass with shatter-proof film
Length (MM)	600	900	1200	1500
Width (MM)	28	28	28	28
Working Temp	-20°C ~ 45C	-20°C ~ 45C	-20°C ~ 45C	-20°C ~ 45C
Lifespan (HRS)	25,000	25,000	25,000	25,000
Warranty (YRS)	2	2	2	2

DIMENSIONAL DRAWING

