

LED T8 Full Glass Tube



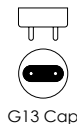
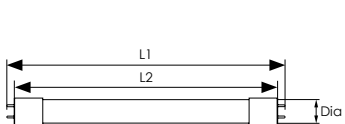
LED T8 full glass tube with internal diffused coating providing 320° light output. Energy saving with low power consumption. Includes LED starter for direct retrofit into existing single battens.

- 25,000 hour life, 12,500 switching cycles
- 3000K warm white, 4000K cool white or 6500K daylight colour options
- Colour rendering index Ra≥80
- Standard 2ft, 3ft, 4ft 5ft or 6ft T8 lengths
- Ambient operating temperature -10°C to 45°C
- No mercury no warping, no bending
- No discolouration of light over life of tube
- Not suitable for dimming
- Not suitable for emergency circuits
- Recommended for indoor use only
- Supplied in a rigid 2mm cardboard tube to minimise transportation damage



Product Code	Watts (W)	Volts (V)	Cap	Colour Appearance	Colour Temp (K)	Total Lumens (lm)	Beam Angle	Dimensions (mm)			Energy Rating	Order Qty
								Dia	L1	L2		
Single Carton												
LFT2WW	9	220-240	G13	Warm White	3000	1100	320°	26	602	588		1
LFT2CW	9	220-240	G13	Cool White	4000	1150	320°	26	602	588		1
LFT2DL	9	220-240	G13	Daylight	6500	1150	320°	26	602	588		1
LFT3WW	12	220-240	G13	Warm White	3000	1450	320°	26	906	894		1
LFT3CW	12	220-240	G13	Cool White	4000	1500	320°	26	906	894		1
LFT3DL	12	220-240	G13	Daylight	6500	1500	320°	26	906	894		1
LFT4WW	17.5	220-240	G13	Warm White	3000	2100	320°	26	1212	1198		1
LFT4CW	17.5	220-240	G13	Cool White	4000	2200	320°	26	1212	1198		1
LFT4DL	17.5	220-240	G13	Daylight	6500	2200	320°	26	1212	1198		1
LFT5WW	22	220-240	G13	Warm White	3000	2700	320°	26	1513	1500		1
LFT5CW	22	220-240	G13	Cool White	4000	2800	320°	26	1513	1500		1
LFT5DL	22	220-240	G13	Daylight	6500	2800	320°	26	1513	1500		1
LFT6WW	24	220-240	G13	Warm White	3000	2900	320°	26	1780	1763		1
LFT6CW	24	220-240	G13	Cool White	4000	3000	320°	26	1780	1763		1
LFT6DL	24	220-240	G13	Daylight	6500	3000	320°	26	1780	1763		1

Crompton Lamps recommends wiring directly to mains for optimum efficiency.



Lighting brilliance since 1878

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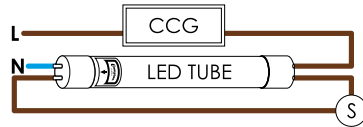
LED T8 Full Glass Tube

Warning:

- The LED tube must be installed when power is switched off
- The LED tube is designed for indoor use and dry place application - for any other application, please use in conjunction with a fixture meeting the appropriate IP requirements

Installation - Magnetic Ballast Circuit

We recommend to remove any parallel capacitor to achieve highest power factor.

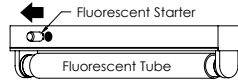


1. Switch off the power

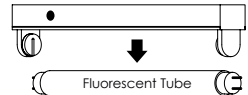
OFF



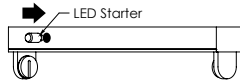
2. Remove the fluorescent starter



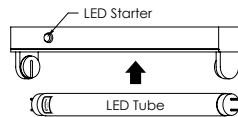
3. Remove the fluorescent tube



4. Insert the LED starter

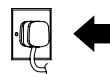


5. Insert the LED tube



6. Switch on the power

ON



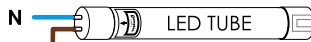
Installation - High Frequency Ballast

Only to be carried out by qualified electrician

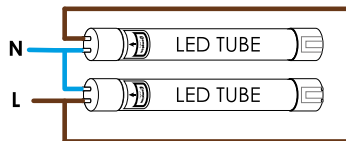
1. Switch off the power
2. Remove the fluorescent tube
3. Rewire the circuit as per guidelines LIVE to lamp stamp end only
4. Insert the LED Tube
5. Stick warning label onto luminaire

* NB: Series circuits can sometimes be found in some modular CCG fittings

Single Circuit



Series Circuit



Installation - Single Ended

Only to be carried out by qualified electrician

1. Switch off the power
2. Remove the fluorescent tube
3. Rewire the circuit as per guidelines to lamp stamp end of tube only. Note: The pins are not polarity sensitive
4. Insert the LED Tube
5. Stick warning label onto luminaire



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