

Model: LEDTU10W/20W

T8 LED Tube Light Range Available in 2ft and 4ft Models





Net. Weight



Specifications		
Model Number	LEDTU10W	LEDTU20W
Input Voltage	100-240V AC 50/60Hz	
Power Consumption (full)	10W	20W
Luminous Flux (full)	800 lm	1600 lm
Colour Rendering Index	> 60	
Colour Temperature	5000K	
Operational Temperature	-20°C ~ 40°C	
Rated Lifespan	50,000 hours	
Beam Angle	120°	
Socket Base	G13	
Cover	Frosted Diffuser	
Dimensions	Ø25.8 x 580 (mm)	Ø25.8 x 1198 (mm)

0.20kg

0.40kg

Overview

Fluorescent tube dual-batten installations can consume up to 90W. A similar LED tube lighting installation can reduce energy consumption by up to 65%.

LED tubes are sustainable alternative to fluorescent tube lights, having a longer lifespan and reducing carbon emissions.

LED tubes can be retrofitted to existing fluorescent tube lighting installations. LED tube lighting is perfect for office spaces, retail lighting, shop fronts, warehouses, garages and in the home.

Features

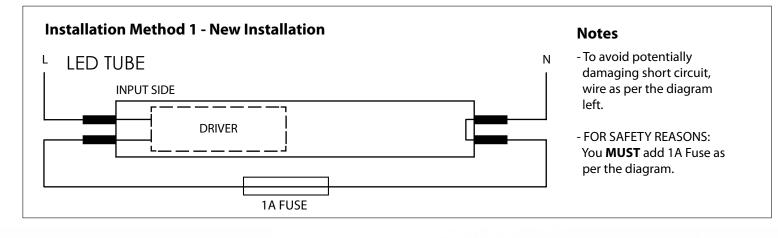
- Reduce energy consumption by up to 65%.
- Cool light reduces the ambient temperature.
- Energy saving and environmentally friendly.
- No UV or IR radiation.
- No warm up: LED lights are at maximum intensity seconds after they are switched on.
- Powered from single end of LED tube.
- Reduce carbon emissions.

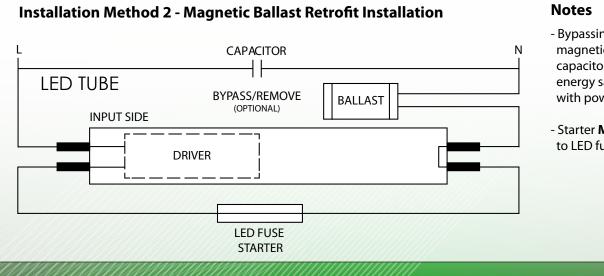
Light Distance Distribution

Straight-down Illumination Distribution For LEDTU10W (800lm) and LEDTU20W (1600lm)

	CENTRE BEAM LUX		
FITTING HEIGHT	10W	20W	
1m	215 lx	360 lx	
2m	85 lx	125 lx	
3 m	55 lx	70 lx	

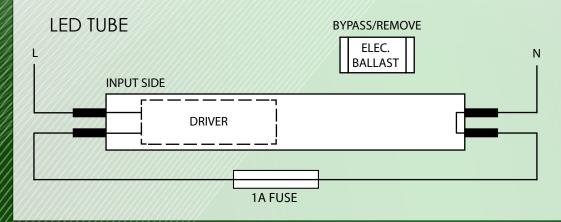
Installation Methods





- Bypassing/removing the magnetic ballast and capacitor will increase energy savings and assist with power factor.
- Starter **MUST** be changed to LED fuse starter.

Installation Method 3 - Electronic Ballast Retrofit Installation



Notes

- The electronic ballast **MUST** be removed or bypassed.

- FOR SAFETY REASONS: You **MUST** add 1A Fuse as per the diagram.



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