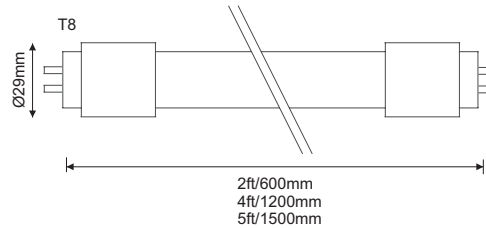
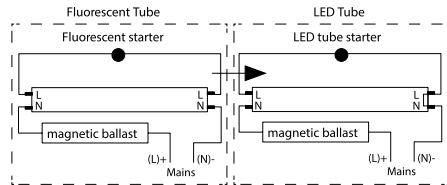


T8 PLASTIC LED TUBES

Product details



Retrofitting Instructions:



- Replacement LED starter included, for use with magnetic ballast circuits
- Retrofit also possible by removing the ballast from the circuit
- High frequency ballasts MUST be removed from the circuit and fitting re-wired to suit
- Not suitable for use with dimming and emergency circuits

Features

- Retrofit with most T8 Luminaries (Non-dimming).
- Powered from one end (Fitting re-wiring may be required)
- Integrated constant current driver.
- G13 Cap.
- Aluminium die casting/thermoplastic construction using the latest LED technology.

Benefits

- 50% Energy saving against fluorescent for similar lux.
- Double lifetime.
- Shorted end, supplied with dummy replacement LED starter.
- A+ Energy rated.
- 15000 switch cycle.

Applications

Perfect for all retrofit or new-build applications and projects.

Warranty

3 year warranty

T8 PLASTIC LED TUBES

Specifications

Product Code	LT82C10W10-01	LT84C18W18-01	LT84N18W18-01	LT84C24W24-01	LT85C24W24-01	LT85N24W24-01	LT85N32W32-01
Approx System Wattage	10W (2ft)	18W (4ft)	18W (4ft)	24W (4ft)	24W (5ft)	24W (5ft)	24W (5ft)
Absolute Lumens	1000lm	1800lm	1800lm	1400lm	2400lm	2400lm	3200lm
Colour Temperature	6500K	6500K	4000K	6500K	6500K	4000K	4000K
CRI	≥80	≥80	≥80	≥80	≥80	≥80	≥80
Life Span	30000hrs	30000hrs	30000hrs	30000hrs	30000hrs	30000hrs	30000hrs
Average temp	min -20° max +40°	min -20° max +40°	min -20° max +40°	min -20° max +40°	min -20° max +40°	min -20° max +40°	min -20° max +40°
Power Factor	0.9	0.9	0.9	0.9	0.9	0.9	0.9
lm/W	100lm/W	100lm/W	100lm/W	58lm/W	100lm/W	100lm/W	100lm/W
Base	T8	T8	T8	T8	T8	T8	T8
Photometric distribution	130°	130°	130°	130°	130°	130°	130°
Start up time	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec
Ignition time (95%)	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec	< 0.5 sec