



Deutsche Power

LED Tube Lights

T8 (2ft. & 4ft.)

Commercial & Residential Lights

COLOUR TEMPRETURE



Advanced Cooling Technology

Thermal vias carry (holes on board) heat away from LED chips, providing an enhanced thermal path for heat flow. The anodised aluminium housing in conjunction with the low resistance thermal material decreases the temperature of LEDs which helps to prolong the life span of the LED tube to over 50,000 hours

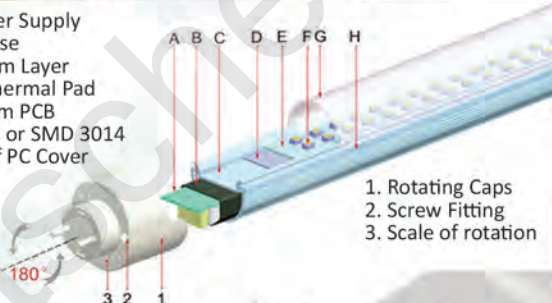
Deutsche Power LED tube integrates a LED light source with a frosted/clear/rippled cover design into the traditional linear fluorescent form factor. The new light source offers natural light colours while the combination of the internal intelligent power supply with the latest LED technology results in up to 70% energy saving. The product's long lifetime and excellent lumen maintenance minimize the hassle of relamping while reducing maintenance costs.

Use our with or without iSensor technology energy saving LED Tubes as a retrofit or new installation. LED T8 Tubes can be easily installed just like conventional T8 Fluorescent.

LED T8 fit existing sockets with just a slight wiring modification. LED Fluorescent Light Replacements offer Bright Light, Low Heat with the Cost Saving and many have a feature of No Ballast required.



- A. LED Power Supply
- B. Driver Case
- C. Aluminium Layer
- D. Silicon Thermal Pad
- E. Aluminium PCB
- F. SMD3528 or SMD 3014
- G. Fireproof PC Cover



- 1. Rotating Caps
- 2. Screw Fitting
- 3. Scale of rotation

Technical Specification

	Tube Lights 2ft.	Tube Lights 4ft.
LED	84 pcs	168 pcs
Cap	Round/Flat	Round/Flat
Fitting	T8 (retrofit) 60cm	T8 (retrofit) 60cm
Lums	800 to 900 Lm	1900 to 2200 Lm
Life Span	50000 hours	50000 hours
Lence	Cristal Clear	Cristal Clear

LED lighting offers some key advantages when compared to the old-fashioned incandescent light bulb.

- Reduced energy use*
- Reduced heat generation*
- Increased life expectancy.*

INNOVATIVE LIGHTING

Motion Detection
Full brightness on occupancy, auto dims to 25% when no one is around, using up to 70% less energy than other LED 2D replacements. (Optional)

ENERGY SAVING

Save up to 85% on your energy bill. Our LED lamps produce the same quality of light as traditional lamps with only a fraction of the power.

ZERO MAINTENANCE

Once installed our lamps are maintenance-free, just fit them and forget them. Save around 90% on your maintenance costs.

50,000 HOUR LIFESPAN

That's 20 years if on for 7 hours a day or 11 years at 12 hours a day. So whatever your future holds, it's bound to be bright.



50000 HOURS

INSTANT ON

NO MERCURY GAS

ZERO MAINTENANCE

ZERO U.V. EMISSIONS

RoHS COMPLAINT

FLIKER FREE

CERTIFIED

