

# LED Tube (HE)

World Transformer of Energy Efficient  
and Cost Effective Solution

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## Features

- Up to 50% energy saving compared to fluorescents
- Long lifetime up to 50,000hrs
- High quality polycarbonate material
- Easy installation
- No mercury material or UV radiation
- Low power consumption of 14W for a 4 foot unit
- Lumen Maintenance Factor: L(70)
- Failure Fraction: F(50) 50,000Hrs
- Flickering value (PstLM): 1
- Stroboscopic effect value (SVM): 0.4
- Photobiological safety according to IEC62471: RG0



Industrial



Hospitality



Retail



Office



Commercial



Residential

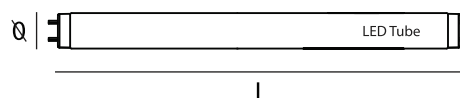
## Warning Notice

- Do not replace conventional LFL directly with LED T8 tube.
- New Luminaire, LED T8 needs rewiring the fixture.
- LED T8 Tube only compatible with a magnetic ballast or direct connection to 200-240V, 50/60Hz mains supply.
- The lamp is not suitable to be used in emergency luminaires designed for double-capped fluorescent lamp(s).

## Benefits

- Considerably lower energy cost
- Easy and flexible installation
- Environmental friendly
- Excellent high power, high output and efficacy of over 130 lm/W

## Dimension



Model No.	Colour Temp. (CCT)	Type	Lampholder	Input Voltage	B. Angle (°)	Power Factor (PF)	Power (W)	Lumen (lm)	Efficiency (lm/W)	Size (ØxH) (mm)
RLASJLP821123	3000K	Core Level 3	G13	200-240V 50/60Hz	160	>0.90	8	1100	138	26 x 588
RLASJLP821124	4000K									
RLASJLP821126	6500K									
RLASJLP842123	3000K						14	2100	150	26 x 1198
RLASJLP842124	4000K									
RLASJLP842126	6500K									
RLASJLP853423	3000K						23	3400	148	26 x 1500
RLASJLP853424	4000K									
RLASJLP853426	6500K									

\* Dimming not allowed, not for use with electronic ballast gear.

\*All LED component are subject to the LED component manufacturers warranty terms and condition.

\*SJ Lite reserves the right to change and amend the specification without prior notice.

