

## Product family datasheet

### LED TUBE / TOP-T8CA-L2

#### Related products

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- Not dimmable
- Available with G13 base
- Lifetime: up to 40,000 h
- Mercury free lamp

#### Product benefits

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- Good heat dissipation, Wide heat channel.
- Evenly light output, Soft luminosity.
- Energy saving & Environmental friendly, High light efficiency.
- Long service life.
- Easy to use, Easy to install.
- Wide range of color temperature; color purity, color rendering and light directivity is good.
- Fast Response.
- Protection class IP20.

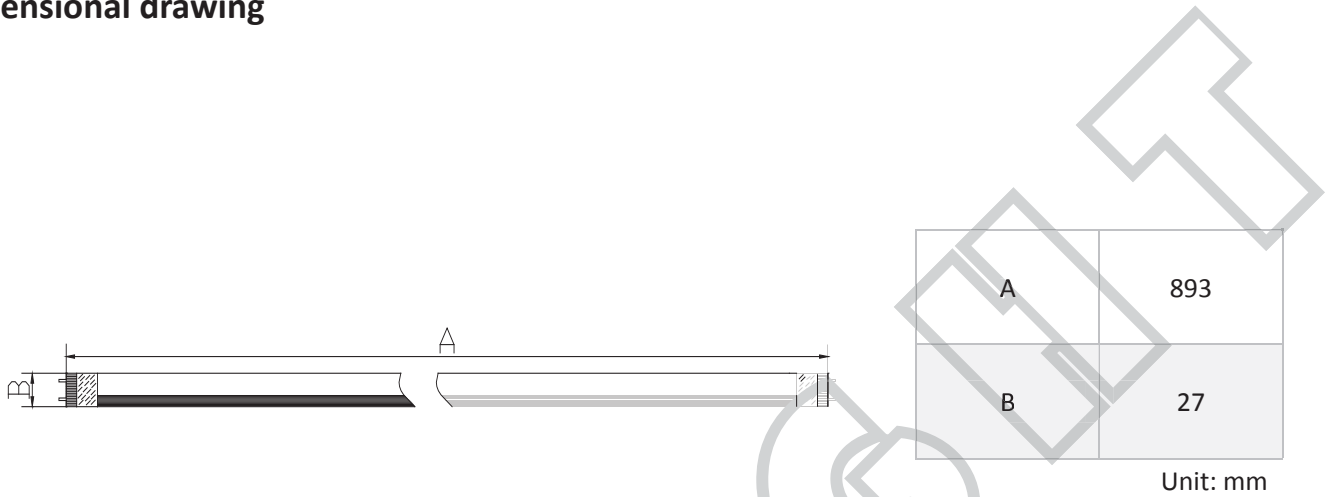
#### Application

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- Family, hotels, shopping malls, office space and indoor lighting.
- Subway, bus compartment lighting.

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### Dimensional drawing



### General Characteristics

<b>Code</b>	TOP-T8CA-L2
Base (standard designation)	G13
Nominal lamp life time	40000 h
Rated starting time	1.0 s
Dimmable	No
Mercury-free	Yes

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### Light Technical and Electrical Characteristics

Code	TOP-T8CA-L2	TOP-T8CA-L2	TOP-T8CA-L2
Nominal wattage	15 ± 1.5 W	15 ± 1.5 W	15 ± 1.5 W
Nominal voltage	AC 185...265V	AC 185...265V	AC 185...265V
Claimed equiv. conventional lamp power	30W	30 W	30 W
Nominal luminous flux	900 lm	1000 lm	1000 lm
Rated color temperature	3000 K	5000 K	6500 K
Rated color rendering index Ra	80	80	80

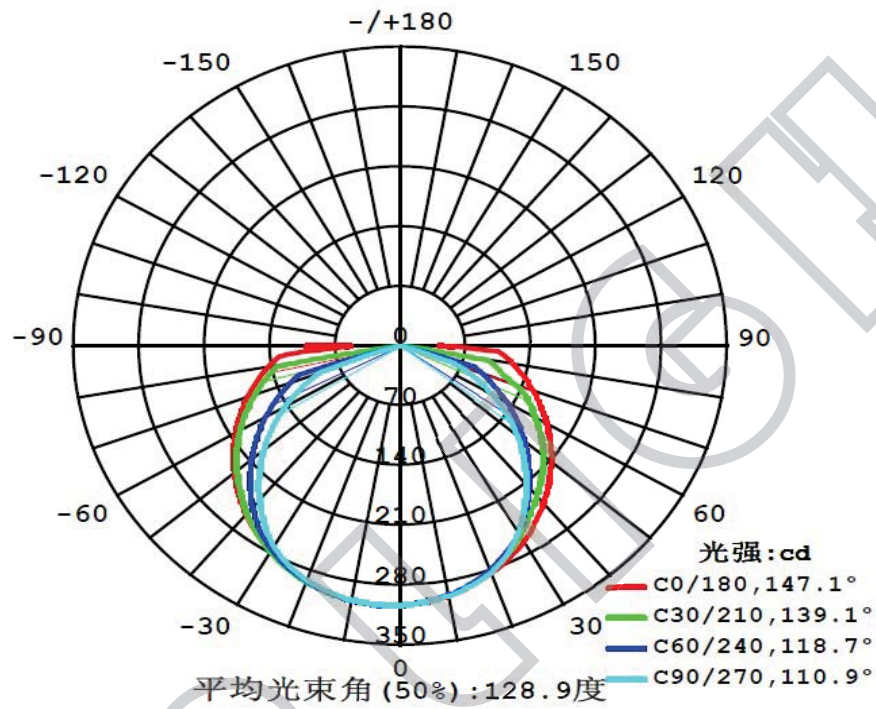
### Temperature Characteristics

	Min.	Typ.	Max.
T-case maximum			60 °C
T-ambient		25 °C	
Operating temperature	-30 °C		30 °C
T-Storage	-40 °C		65 °C

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## LED TUBE / TOP-T8CA-L2

### Light technical (1)

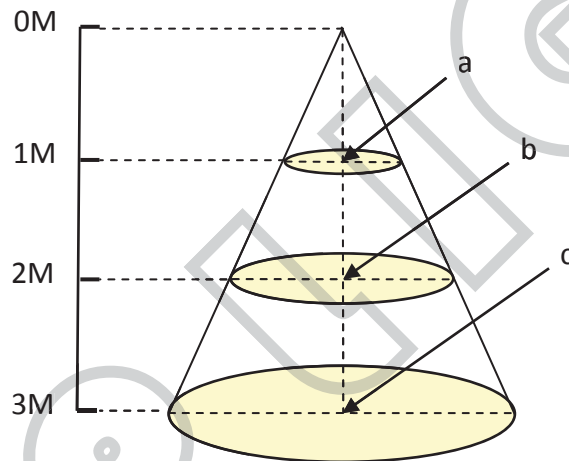


Emitting angle **270°**

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**LED TUBE / TOP-T8CA-L2**

**Light technical (2)**

Code	Center illumination (lux)		
	a	b	c
TOP-T8CA-L2	120	35	18
	150	42	22
	150	42	22



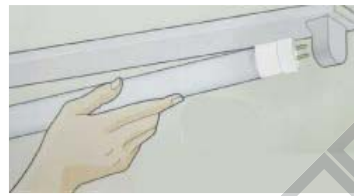
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### Installation

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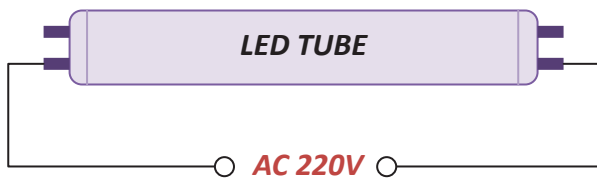


1. Unplug the starter before lighting.

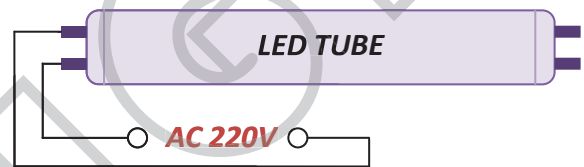


2. Directly to the LED tube installed in the T8 bracket.

### Connection 连接方式



✓ Correct



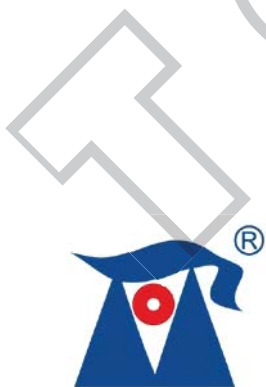
✗ Error (Notavailable)

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### Note

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- 1、 Please carefully read the product specifications, confirm the use of the environment in line with the specifications on the conditions before they are used.
- 2、 Products access to power, please ensure that the switch is closed, to prevent electric shock.
- 3、 Before use, make sure of a suitable power.
- 4、 Turn on the lamps, hand do not touch lamp surface.
- 5、 This product is limited to indoor use, pay attention for waterproof in outdoor.
- 6、 Illegal operation may damage your belongings, and even endanger your personal safety.
- 7、 To avoid sources of heat and hot steam, corrosive gas, so as not to affect the life span.
- 8、 The high voltage (110V/220V) power lamps should not work in the frequent-off state which will affect their life.



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