

Characteristics of Juncoop LED T8 TUBES

- **Ideal to replace traditional T8 fluorescent tubes**
- Made with superbright SMD LEDs, maximizing the brightness, providing a uniform light and a very low degradation (see chart below).
- Structure of low depreciation, up to 30% lower depreciation than other LED fluorescent tubes. High heat dissipation by aluminum back cover, which also provides greater resistance to shock and vibration.
- Long Working life: Up to 50,000 hours.
- Save up to 70% of energy vs. traditional fluorescent.
- Without flickering and with instantaneous ignition.
- High level of Security, adopted at the High Power 4000V test.
- Fully CE and RoHS certificate.
- **3 Years Warranty**



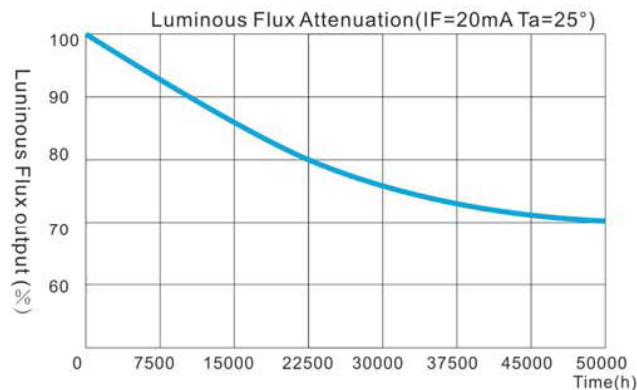
Installation: remove ballast and starter before replacement.

Models of the Serie

Models	No. of LEDs	Color	Power	Lum Flux (lumens)	Length
T8-60B	100	B	10W	650 lm	60cm
T8-60BC		BC		600 lm	
T8-60B-H	100	B	10W	850 lm	60cm
T8-60BC-H		BC		750 lm	
T8-120B	200	B	18W	1200 lm	120cm
T8-120BC		BC		1100 lm	
T8-120B-H	200	B	18W	1600 lm	120cm
T8-120BC-H		BC		1500 lm	
T8-150B	250	B	22W	1500 lm	150cm
T8-150BC		BC		1400 lm	
T8-150B-H	250	B	22W	1900 lm	150cm
T8-150BC-H		BC		1800 lm	

Connection : T8
 LED type: SMD superlum.
 Power: 90-265V AC
 Diameter: 2,54cm
 Temperature: -40°C a +60°C
 Working life: Up to 50.000h
 Certificates: CE, RoHS
 Warranty: 3 years

W - White:
 5500K-6000K
 WW – Warm white:
 4000K-4500K



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- Structure of low depreciation, up to 30% lower depreciation than other LED fluorescent tubes. High heat dissipation by aluminum back cover, which also provides greater resistance to shock and vibration.
- Long Working life: Up to 50,000 hours.
- Circuits designed for constant current, expanding working life.
- Save up to 70% of energy vs. traditional fluorescent.
- Without flickering and with instantaneous ignition.
- High level of Security, adopted at the High Power 4000V test.
- Fully CE and RoHS certificate.
- **3 Years Warranty**



Installation: remove ballast and starter before replacement.

Models Series 110-230V AC

Model	LED Qty	Color	Power	Lumin. (lumens)	Length
T8-60B-X	144	B	10W	900 lm	60cm
T8-60BC-X		BC		850 lm	
T8-120B-X	288	B	18W	1700 lm	120cm
T8-120BC-X		BC		1650 lm	
T8-150B-X	360	B	22W	2050 lm	150cm
T8-150BC-X		BC		2000 lm	

Conection: T8
LED Type: SMD superlum.
Voltage: 90-265V AC
Diameter: 2,54cm
Temperature: -40°C a +60°C

Certificates: CE, RoHS
Warranty: 3 years

B – White:
5500K-6000K
BC – Warm White:
4000K-4500K

Models Series 12-36V DC

Model	LED Qty	Color	Power	Lumin. (lumens)	Length
T8-60B-XDC	144	B	10W	900 lm	60cm
T8-60BC-XDC		BC		850 lm	
T8-120B-XDC	288	B	18W	1700 lm	120cm
T8-120BC-XDC		BC		1650 lm	
T8-150B-XDC	360	B	22W	2050 lm	150cm
T8-150BC-XDC		BC		2000 lm	

Conection: T8
LED Type: SMD superlum.
Voltage: 12-36V DC
Diameter: 2,54cm
Temperature: -40°C a +60°C

Certificates: CE, RoHS
Warranty: 3 years