



## Specifications TLT8B4G18P

### Electrical Specifications

Model No.	TLT8B4G18P
Power (W) $\pm 10\%$	18 W (DLC: 17.75 W)
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy	135.77 lm/W
Power Factor (PF)	0.9157

### Photometric Specifications

CRI	83.4
CCT	5 000 K
Beam angle	230°
Light Output	2 410 lm
Dimmable	No

### Mechanical Specifications

Material	Glass + PC
Lens	Frost
Product size (mm)	1198 x 27.5 mm
Product size (inch)	$\pm 48 \times 1$ inch
Operating Humidity	10% - 90%
Operating Temperature	-20°C ~ 45°C

## Product Description:

1. Glass construction with polycarbonate film eliminating splinters in case of breakage.
2. Perfect replacement for the whole set of T8 and T12 fluorescent lighting fixture.
3. Soft and uniform light. No glare and no flickering.
4. 50% economy on electricity consumption compared to fluorescent lighting fixture.
5. "Type B". Direct supply from 120 to 347 VAC.
6. Warranty: 5 Years.
7. 4 000 K available.

## Applications:

Fluorescent T8 and T12 tubes replacement.  
Compatible with TLYH8G luminaire.

Similar products	Color	W	Lumen
TLT8B4G18N	4 000 K	18 W	2 266 lm
TLT8U4P18N	4 000 K	18 W	2 660 lm
TLT8U4P18P	5 000 K	18 W	2 682 lm