

## Specifications TLT8US8FT40A

### Electrical Specifications

Model No.	TLT8US8FT40A
Power (W) selectable $\pm 10\%$	20 / 24 / 28 / 32 / 36 / 40
Input Voltage(V)	AC100-347V, 50/60Hz
Efficacy $\pm 3\%$	130 lm/W
Power Factor (PF)	$\geq 0.95$

### Photometric Specifications

CRI	>80
CCT	Selectable
Beam angle	180°
Light Output $\pm 10\%$	Min: 2 600 lm Max: 5 200 lm
Dimmable	No

### Mechanical Specifications

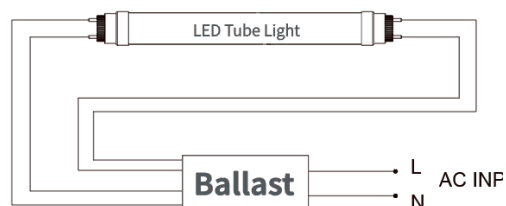
Material	Aluminum + PC
Lens	Frosted
Product size (mm)	$\pm 2\,384 \times 33$ mm
Product size (in)	$\pm 93.86 \times 1.3$ "
Operating Humidity	10% - 90%
Operating Temperature	-20°C ~ 40°C

## Product description:

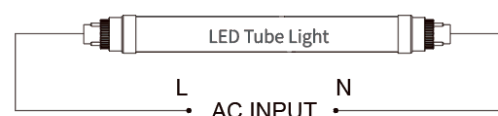
- Selectable CCT: 3 000 K / 3 500 K / 4 000 K / 5 000 K / 6 000 K / 6 500 K.
- Aluminum and polycarbonate construction.
- Perfect replacement for the whole set of T8 and T12 fluorescent lighting fixture.
- Soft and uniform light. No glare and no flickering.
- Economy on electricity consumption compared to fluorescent lighting fixture.
- "UL Type A and B". With ballast and direct supply from 100 to 347 VAC.
- Warranty: 5 Years.

## Applications:

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



### Double-ended input



### Single-ended input

