



## 0600748\_01 LED TL Tube - T8 90cm G13 11.5W 1700lm 6500K 190°

- PET film protected glass
- 155 lm/watt
- Long lifespan

The LED TL Tube offers a uniform light distribution and is shatterproof because of the PET safety coating. Perfect for offices, garages, and basements.

The tube emits a cool white light and is flicker-free. In addition, the tube is energy efficient and has a long lifespan.

**LED's light**

The light is easy to install into luminaires and comes with a starter.

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### General

Brand	LED's light
Collection	Functional
PLC Status	Phase out
Warranty	2-Year

### Lighting

Total lumens	1700 lm
Lamp efficacy	148

Equivalent light output	30 W
Color temperature	6500 K
Color description	Cool white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	190 °
Photobiological safety according to EN 62471	RG1
Flicker-free	Yes

## Electrical

Power consumption	11.5 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Input current.	60 — 60 mA
Safety class	II
Control gear type	Driver on board
Type of dimming	Not dimmable
LED chip type	SMD 2835
LED chip brand	Everlight
LED chip quantity	64

## Performance

IP Rating	IP20
Rated life time L70/B50 at 25 C	50000 h
Operating Temperature	-20 — 45 °C
Energy class (EU 874/2012)	A+
Energy class (EU 2019/2015)	F

## Mechanical

Article length	900 mm
Article diameter	27 mm
Article net weight	170 g
Housing material	Aluminum
Color housing	Silver
Diffuser material	Glass
Lamp Designation	T8

Lamp socket	G13
Lamp socket material	Aluminum
Lamp shape	Tube
Socket	G13

### Logistic Data

Packaging length	104 cm
Packaging width	3 cm
Packaging height	3 cm
Packaging gross weight	216 g
EAN Product	8719323782334
Packaging paper material weight	50 g
Packaging plastic material weight	0 g
Master carton length	18 cm
Master carton width	21 cm
Master carton height	9 cm
CBM master carton	0.003402 m <sup>3</sup>
Master carton quantity	10
Master carton gross weight	2.8 kg
Master carton paper material weight	1180 g
Master carton plastic material weight	62 g
Country of Origin	CN
HS Code	8539520000

View on the website: [www.shada.nl/p/0600748\\_01](http://www.shada.nl/p/0600748_01)