

LED Tube



T8 Standard



Product Data

Color Temperature	4100 K	Bulb	Tube
Color Rendering index	Ra 80	Base	G13
Design Mean Lumens	2016 Lm	Length	1200 mm
Luminous efficiency	168 Lm/W	Design service life	75,000h
Power Factor (Min)	0.9	Beam Angle	120 D
Input Voltage	100-277 V	LED Brand	SAMSUNG
Watts	12 W	Material	Aluminum

Dimensional drawing

Low energy use

- A 12 W LED matches a 36 W incandescent bulb

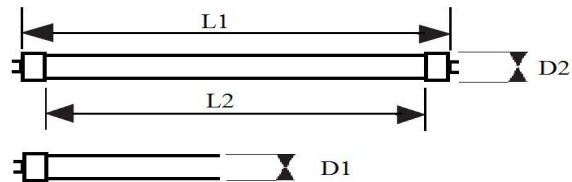
Less environmental impact

- No fluorescents, halogens, mercury, cadmium or lead requiring special handling and disposal
- Lower heat generation reduces A/C load 1 kW for every 3 kW of lighting
- No UV or infrared to degrade artwork or fabrics

Long life

- 50x over incandescent
- 5x over fluorescent
- Average lifetime 75,000 hours

Shockproof and vibration-proof thanks to led technology



L1:1200 mm

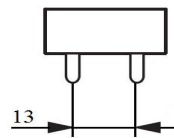
D1:26 mm

L2:1168 mm

D2:30 mm



G13



13

Installation

