



# Product Description

## TL Mini Standard Colours

Low-pressure mercury discharge lamps with a tubular 16 mm envelope

### Benefits

- Creates atmospheres from warm white to cool daylight

### Features

- 16 mm diameter tubes with moderate colour rendering

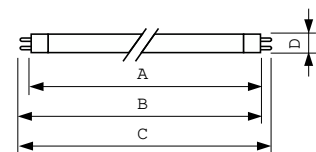
### Application

- Ideal for applications where space is limited and colour rendering is not important
- Orientation lighting
- Emergency lighting

### Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini EL 6W/33-640 FAM/ 10X25BOX	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm
TL Mini EL 8W/33-640 FAM/ 10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

# TL Mini Standard Colours

General Information	
Cap base	G5
Light Technical	
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Colour designation	Cool White (CW)
Correlated Colour Temperature	4000 K
Colour rendering index (CRI)	59
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	T5
Approval and Application	
Mercury (Hg) content (max.)	2.5 mg
Mercury (Hg) content (nom.)	4.4 mg

## Light Technical

Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux
71583827	TL Mini EL 6W/33-640 FAM/10X25BOX	43 lm/W	260 lm
70473327	TL Mini EL 8W/33-640 FAM/10X25BOX	51 lm/W	380 lm

## Operating and Electrical

Order Code	Full Product Name	Lamp current (nom.)	Voltage (nom.)	Power Consumption
71583827	TL Mini EL 6W/33-640 FAM/10X25BOX	0.160 A	42 V	6.0 W

Order Code	Full Product Name	Lamp current (nom.)	Voltage (nom.)	Power Consumption
70473327	TL Mini EL 8W/33-640 FAM/10X25BOX	0.145 A	56 V	7.1 W

## Approval and Application

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
71583827	TL Mini EL 6W/33-640 FAM/10X25BOX	6 kWh

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
70473327	TL Mini EL 8W/33-640 FAM/10X25BOX	8 kWh

