



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

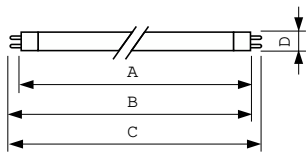
Application

- 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 13W/33-640 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm
TL Mini EL 4W/33-640 FAM/10X25BOX	16 mm	135.9 mm	143.0 mm	140.6 mm	150.1 mm
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

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General Information

Cap-Base G5

Light Technical

Chromaticity Coordinate X (Nom) 0.38

Chromaticity Coordinate Y (Nom) 0.38

Color Designation Cool White (CW)

Correlated Color Temperature (Nom) 4000 K

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	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
61568827	TL Mini EL 4W/33-640 FAM/10X25BOX	58	35 lm/W	130 lm
71583827	TL Mini EL 6W/33-640 FAM/10X25BOX	59	43 lm/W	260 lm
70473327	TL Mini EL 8W/33-640 FAM/10X25BOX	59	51 lm/W	380 lm
70475727	TL Mini EL 13W/33-640 FAM/10X25BOX	59	71 lm/W	835 lm

Operating and Electrical

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
61568827	TL Mini EL 4W/33-640 FAM/10X25BOX	0.170 A	29 V	4.5 W
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
70475727	TL Mini EL 13W/33-640 FAM/10X25BOX	0.170 A	90 V	13.1 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
61568827	TL Mini EL 4W/33-640 FAM/10X25BOX	5 kWh
71583827	TL Mini EL 6W/33-640 FAM/10X25BOX	6 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
70473327	TL Mini EL 8W/33-640 FAM/10X25BOX	8 kWh
70475727	TL Mini EL 13W/33-640 FAM/10X25BOX	14 kWh

