

TL Mini EL 8W/33-640 FAM/10X25BOX

928001003318



Small size fluorescent lamp



This TL Miniature lamp (tube diameter 16 mm) is a lamp with small dimensions, which enables system miniaturization and offers the possibility of operation on low-voltage DC supply. It is ideal for applications where space is limited but where color rendering and efficacy are not the most important factors, such as orientation, signage and 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.

General Information

Cap-Base	G5
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	10,000 hour(s)

Light Technical

Color Code	33-640
Luminous Flux	380 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	51 lm/W
Color rendering index (CRI)	59

Operating and Electrical

Power Consumption	7.1 W
Lamp Current (Nom)	0.145 A
Voltage (Nom)	56 V

Controls and Dimming

Dimmable	Yes
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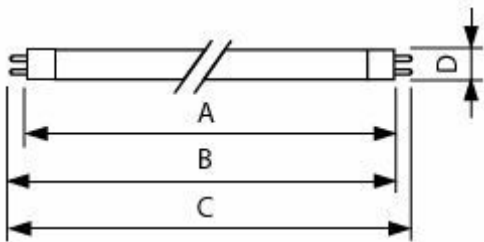
Mechanical and Housing

Bulb Shape	T5
Net Weight (Piece)	27.000 g

Approval and Application

Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2.5 mg
Mercury (Hg) Content (Nom)	4.4 mg
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	423491

Dimensional drawing

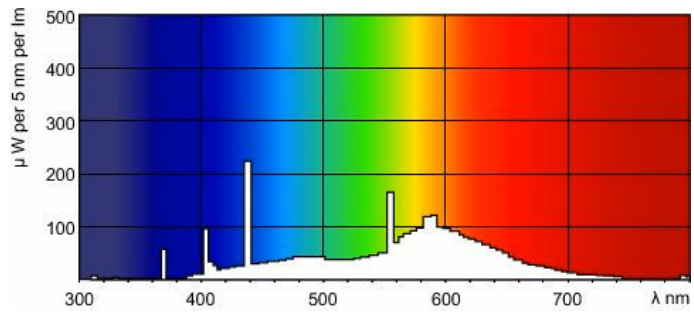


Product Data

Order product name	TL Mini EL 8W/33-640 FAM/10X25BOX
Full product name	TL Mini EL 8W/33-640 FAM/10X25BOX
Full product code	871150070473327
Order code	928001003318
Material Nr. (12NC)	928001003318
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500704733
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500718440

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

Photometric data



Spectral Power Distribution Colour - TL Mini EL 8W/33-640 FAM/10X25BOX