



TL Mini Standard Colours

TL Mini 4W/33-640 FAM/10X25BOX

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.

Product data

General Information	
Cap base	G5 [G5]
Life to 10% failures (nom.)	5000 h
Life to 50% failures (nom.)	10000 h
Life to 50% failures preheat (nom.)	10000 h
System description	na [-]
Light Technical	
Colour code	33-640
Luminous flux (nom.)	140 lm
Colour designation	Cool White (CW)
Lumen maintenance 10,000 hours (nom.)	58 %
Lumen maintenance 2,000 hours (nom.)	70 %
Lumen maintenance 5,000 hours (nom.)	70 %
Correlated colour temperature (nom.)	4100 K
Luminous efficacy (rated) (nom.)	35 lm/W
Color rendering index (nom.)	60
Operating and Electrical	
Power (Rated) (Nom)	4 W

Lamp current (nom.)	0.170 A
Voltage (Nom)	29 V
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	B
Mercury (Hg) content (nom.)	4.4 mg
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871150061568827
Order product name	TL Mini 4W/33-640 FAM/10X25BOX
EAN/UPC – product	8711500615688
Order code	61568827
Numerator – quantity per pack	1
Numerator – packs per outer box	250
Material no. (12NC)	928000003340
Net weight (piece)	14.000 g

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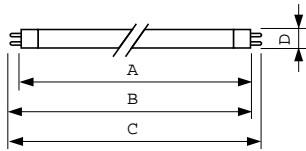
ILCOS Code

FD-4/41/2B-E-G5

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.

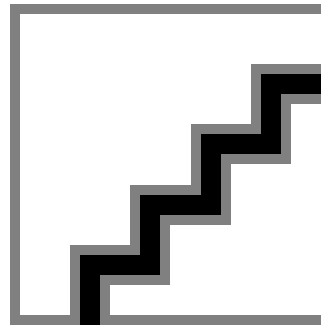
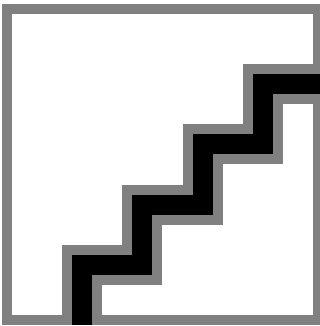
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 4W/33-640 FAM/ 10X25BOX	16 mm	135.9 mm	143.0 mm	140.6 mm	150.1 mm

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Photometric data



Lightcolour /33-640

