



TL Mini Standard Colours

TL Mini 13W/54-765 1FM/10X25CC

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.

Product data

General information	
Cap base	G5 [G5]
Life to 10% failures (nom.)	4000 h
Life to 50% failures (nom.)	8000 h
Life to 50% failures preheat (nom.)	8000 h
System description	na [-]
	Sphere

Light technical	
Colour Code	54-765
Luminous flux (nom.)	740 lm
Colour designation	Cool Daylight
Lumen maintenance 10,000 hours (nom.)	58 %
Lumen maintenance 2,000 hours (nom.)	85 %
Lumen maintenance 5,000 hours (nom.)	70 %

Chromaticity coordinate X (nom.)	0.313
Chromaticity coordinate Y (nom.)	0.337
Correlated Colour Temperature (Nom)	6500 K
Luminous efficacy (rated) (nom.)	57 lm/W
Colour rendering index (nom.)	72

Operating and electrical	
Power (Rated) (Nom)	13.1 W
Lamp current (nom.)	0.170 A
Voltage (Nom)	90 V

Controls and dimming	
Dimmable	Yes

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Mechanical and housing

Bulb shape T5 [16 mm (T5)]

Approval and application

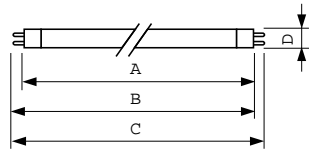
Energy Efficiency Class G
 Mercury (Hg) content (max.) 2.5 mg
 Mercury (Hg) content (nom.) 4.4 mg
 Energy consumption kWh/1,000 hours 14 kWh
 423499

Product data

Full product code 87115007167127

Order product name	TL Mini 13W/54-765 FAM/10X25BOX
EAN/UPC – product	8711500716712
Order code	71671227
SAP numerator – quantity per pack	1
Numerator – packs per outer box	250
SAP material	928001505440
Copy Net Weight (Piece)	50.340 g
ILCOS code	FD-13/62/2A-E-G5

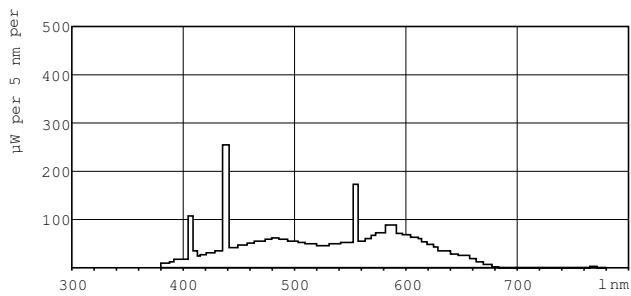
Dimensional drawing



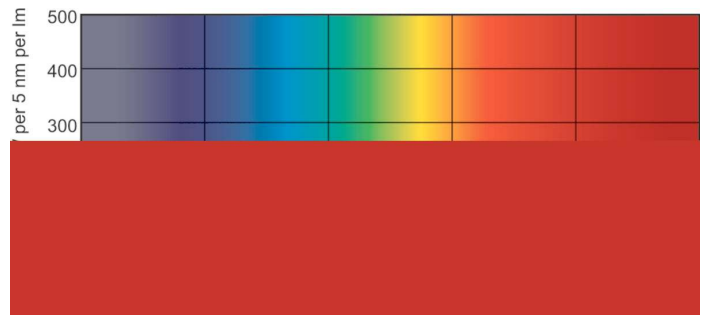
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 13W/54-765 FAM/10X25BOX	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

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Photometric data



LDPB_TL-MINI_54-765-Spectral power distribution B/W



Lightcolour /54-765

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