



# TL Mini Standard Colours

# TL Mini 8W/54-765 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.

## **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**

Cap-Base	G5 [G5]			
Flux measurement reference	Sphere			
Light Technical				
Color Code	54-765			
Luminous Flux	335 lumen			
Color Designation	Cool Daylight			
Chromaticity Coordinate X (Nom)	0.313			
Chromaticity Coordinate Y (Nom)	0.337			
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	48 lm/W			
Color rendering index (CRI)	72			

Operating and Electrical				
Power Consumption	7.1 W			
Lamp Current (Nom)	0.145 A			
Voltage (Nom)	56 V			
Voltage (Nom)	56 V			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	T5 [16 mm (T5)]			
Approval and Application				
Mercury (Hg) Content (Max)	2.5 mg			
Mercury (Hg) Content (Nom)	4.4 mg			

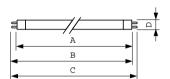
Datasheet, 2023, May 21 data subject to change

# **TL Mini Standard Colours**

Energy Consumption kWh/1000 h	8 kWh			
EPREL Registration Number	423,492			
Product Data				
Full product code	871150071628627			
Order product name	TL Mini 8W/54-765 FAM/10X25BOX			
Order code	928001005440			

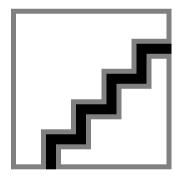
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	250			
Material number (12NC)	928001005440			
Full product name	TL Mini 8W/54-765 FAM/10X25BOX			
EAN/UPC - Case	8711500716309			

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 8W/54-765 FAM/	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
10X25BOX					

## Photometric data



Spectral Power Distribution Colour - TL Mini 8W/54-765 FAM/10X25BOX



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