



TL Mini Standard Colours



TL Mini 13W/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

General Information				
Cap-Base	G5			
Flux measurement reference	Sphere			
Life to 50% Failures (Nom)	8,000 hour(s)			
Light Technical				
Color Code	54-765			
Luminous Flux	740 lm			
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)	57 lm/W			
Color rendering index (CRI)	72			

Operating and Electrical	
Power Consumption	13.1 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	90 V
Voltage (Nom)	90 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2.5 mg

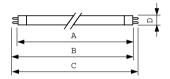
Datasheet, 2024, January 23 data subject to change

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Mercury (Hg) Content (Nom)	4.4 mg
Energy Consumption kWh/1000 h	14 kWh
EPREL Registration Number	423499
Product Data	
Order product name	TL Mini 13W/54-765 FAM/10X25BOX
Full product name	TL Mini 13W/54-765 FAM/10X25BOX
Full product code	871150071671227

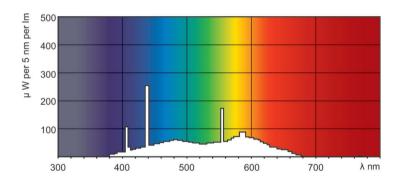
Order code	928001505440
Material Nr. (12NC)	928001505440
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500716712
Numerator - Packs per outer box	250
EAN/UPC - Case	8711500716736

Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TL Mini 13W/54-765 FAM/10X25BOX



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