# **PHILIPS** Lighting

# 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.

#### 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		Operating and Electrical	
Cap-Base	G5	Power Consumption	4.5 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.170 A
Life to 50% Failures (Nom)	10,000 hour(s)	Voltage (Nom)	29 V
		Voltage (Nom)	29 V
Light Technical			
Color Code	33-640	Controls and Dimming	
Luminous Flux	130 lm	Dimmable	Yes
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38	Mechanical and Housing	
Chromaticity Coordinate Y (Nom)	0.38	Bulb Shape	T5
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	35 lm/W	Approval and Application	
Color rendering index (CRI)	58	Energy Efficiency Class	G
		Mercury (Hg) Content (Max)	2.5 mg

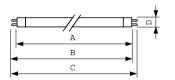
G A G

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Mercury (Hg) Content (Nom)	4.4 mg			
Energy Consumption kWh/1000 h	5 kWh			
EPREL Registration Number	423486			
Product Data				
Order product name	TL Mini 4W/33-640 FAM/10X25BOX			
Full product name	TL Mini 4W/33-640 FAM/10X25BOX			
Full product code	871150061568827			

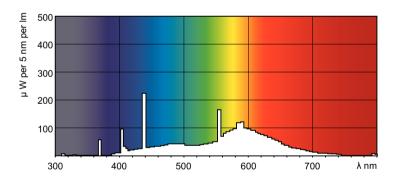
Order code	928000003340		
Material Nr. (12NC)	928000003340		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500615688		
Numerator - Packs per outer box	250		
EAN/UPC - Case	8711500615701		

#### **Dimensional drawing**



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

#### Photometric data



Spectral Power Distribution Colour - TL Mini 4W/33-640 FAM/10X25BOX



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