PHILIPS Lighting

G A G

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

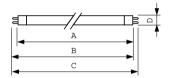
General Information		Operating and Electrical		
Cap-Base	G5	Power Consumption	7.1 W	
Flux measurement reference	Sphere	Lamp Current (Nom)	0.145 A	
Life to 50% Failures (Nom)	10,000 hour(s)	Voltage (Nom)	56 V	
Light Technical		Controls and Dimming		
Color Code	54-765	Dimmable	Yes	
Luminous Flux	335 lm			
Color Designation	Cool Daylight	Mechanical and Housing		
Chromaticity Coordinate X (Nom)	0.313	Bulb Shape	T5	
Chromaticity Coordinate Y (Nom)	0.337	Net Weight (Piece)	27.000 g	
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	48 lm/W	Approval and Application		
Color rendering index (CRI)	72	Energy Efficiency Class	G	
		Mercury (Hg) Content (Max)	2.5 mg	

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Mercury (Hg) Content (Nom)	4.4 mg			
Energy Consumption kWh/1000 h	8 kWh			
EPREL Registration Number	423492			
Product Data				
Order product name	TL Mini 8W/54-765 FAM/10X25BOX			
Full product name	TL Mini 8W/54-765 FAM/10X25BOX			
Full product code	871150071628627			

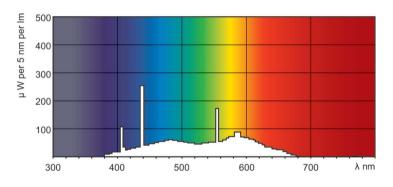
Order code	928001005440		
Material Nr. (12NC)	928001005440		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500716286		
Numerator - Packs per outer box	250		
EAN/UPC - Case	8711500716309		

Dimensional drawing



Р	roduct	D (max)	A (max)	B (max)	B (min)	C (max)
Т	L Mini 8W/54-765 FAM/	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
10	DX25BOX					

Photometric data



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



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