PHILIPS Lighting

G A G

TL Mini Standard Colours

TL Mini 8W/33-640 1FM/10X25CC

Low-pressure mercury discharge lamps with a tubular 16 mm envelope

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		Voltage (nom.)	56 V		
Cap base	G5				
Flux measurement reference	Sphere	Controls and Dimming			
Life to 50% failures (nom.)	10,000 h	Dimmable	Yes		
Light Technical		Mechanical and Housing			
Colour Code	33-640	Bulb shape	T5		
Luminous Flux	380 lm				
Colour designation	Cool White (CW)	Approval and Application			
Chromaticity Coordinate X (Nom)	0.38	Energy Efficiency Class	G		
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) content (max.)	2.5 mg		
Correlated Colour Temperature	4000 K	Mercury (Hg) content (nom.)	4.4 mg		
Luminous efficacy (rated) (nom.)	51 lm/W	Energy consumption kWh/1,000 hours	8 kWh		
Colour rendering index (CRI)	59	EPREL registration number	423491		
Operating and Electrical		Product Data			
Power Consumption	7.1 W	Order product name	TL Mini 8W/33-640 FAM/10X25		
Lamp current (nom.)	0.145 A	Full product name	TL Mini 8W/33-640 1FM/10X25C		
Voltage (nom.)	56 V	Full EOC	871150070473327		

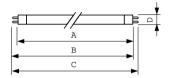
TL Mini Standard Colours

Order code	70473327		
Material no. (12 NC)	928001003318		
Local order code	833		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500704733		

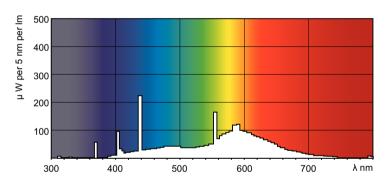
Numerator – packs per outer box	250		
EAN/UPC - Case	8711500718440		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL Mini 8W/33-640 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/33-640 FAM/10X25BOX



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