

Lighting

PHILIPS

TL-M Rapid Start Standard Colours

TL-M RS 20W/33-640 SLV/25

The TL-M RS (Rapid Start) lamp (tube diameter 38 mm) has an external silicon coating and an external ignition strip. It is suitable for situations where low temperatures and high humidity require fast and stable ignition but color rendering is not important. Rapid Start lamps can be ignited without a starter.

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	G13 [Medium Bi-Pin Fluorescent]	Power (Nom)	19.3 W	
Life to 50% Failures (Nom)	13000 h	Lamp Current (Nom)	0.37 A	
System Description Rapid Start		Voltage (Nom)	57 V	
Light Technical		Controls and Dimming		
Color Code	33-640	Dimmable	Yes	
Luminous Flux (Nom)	1200 lm			
Color Designation	Cool White (CW)	Approval and Application		
Lumen Maintenance 10000 h (Nom)	73 %	Energy Efficiency Label (EEL)	B 8.0 mg	
Lumen Maintenance 2000 h (Nom)	90 %	Mercury (Hg) Content (Nom)		
Lumen Maintenance 5000 h (Nom)	81 %	Energy Consumption kWh/1000 h	24 kWh	
Correlated Color Temperature (Nom)	4100 K			
Luminous Efficacy (rated) (Nom)	62 lm/W	Product Data		
Color Rendering Index (Nom)	63	Full product code	871150072372740	
		Order product name	TL-M RS 20W/33-640 SLV/25	

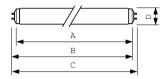
TL-M Rapid Start Standard Colours

EAN/UPC - Product	8711500723727
Order code	928030003371
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928030003371

Net Weight (Piece)	137.800 g
ILCOS Code	FD-20/41/2B-LC/P-G13

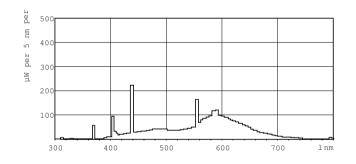
Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-M RS 20W/33-640	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm
SLV/25					

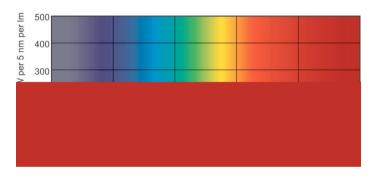


TL-M 20W/33-640 RS

Photometric data



LDPB_TL-M-RS_33-640-Spectral power distribution B/W



LDPO_TL-M-RS_33-640-Spectral power distribution Colour



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