

TL-M Rapid Start Super 80

TL-M RS Super 80 20W/840 1SL/25

The TL-M RS (Rapid Start) Super 80 lamp (tube diameter 38 mm) offers more lumens per watt and better color rendering than TL standard colors. The lamp 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. Rapid Start lamps can be ignited without a starter.

Product data

General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	13000 h
System Description	Rapid Start

Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	1250 lm
Color Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	84 %
Lumen Maintenance 2000 h (Nom)	92 %
Lumen Maintenance 5000 h (Nom)	89 %
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (Rated) (Nom)	64 lm/W
Color Rendering Index (Nom)	85

Operating and Electrical	
Power (Rated) (Nom)	19.3 W
Lamp Current (Nom)	0.370 A
Voltage (Nom)	57 V

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	8.0 mg
Energy Consumption kWh/1000 h	24 kWh

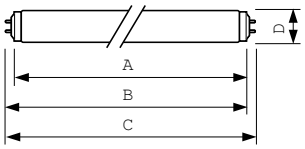
Product Data	
Full product code	871150072405240
Order product name	TL-M RS Super 80 20W/840 1SL/25
EAN/UPC - Product	8711500724052
Order code	928030008471
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928030008471
Net Weight (Piece)	139.000 g
ILCOS Code	FD-20/40/1B-LC/P-G13

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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.

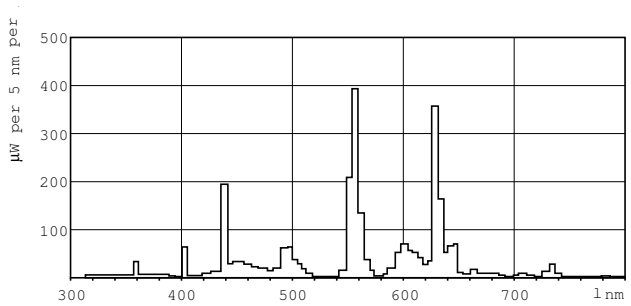
Dimensional drawing



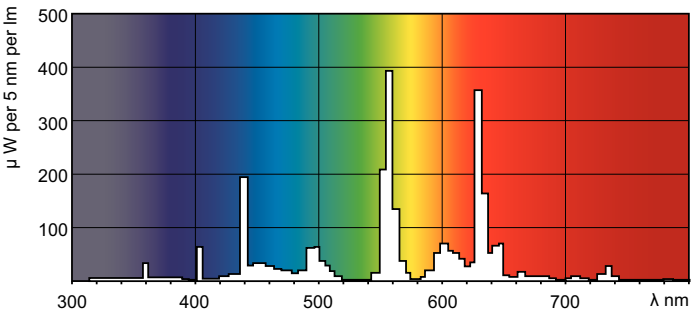
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-M RS Super 80 20W/840 1SL/25	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm

TL-M 20W/840 RS

Photometric data



Lightcolor /840



Lightcolor /840

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