



TL-M Rapid Start Super 80

TL-M RS Super 80 40W/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.

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				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	13,000 hour(s)			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	3,100 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	78 lm/W			
Color rendering index (CRI)	85			
Operating and Electrical				
Power Consumption	39.5 W			
Lamp Current (Nom)	0.430 A			

Voltage (Nom)	103 V			
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Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	T12 [38 mm (T12)]			
Approval and Application				
Mercury (Hg) Content (Nom)	8.0 mg			
Energy Consumption kWh/1000 h	47 kWh			
Product Data				
Order product name	TL-M RS Super 80 40W/840 1SL/25			

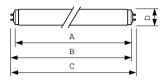
Datasheet, 2023, September 21 data subject to change

TL-M Rapid Start Super 80

Full product name	TL-M RS Super 80 40W/840 1SL/25		
Full product code	871150072462540		
Order code	928030508471		
Material Nr. (12NC)	928030508471		
Numerator - Quantity Per Pack	1		

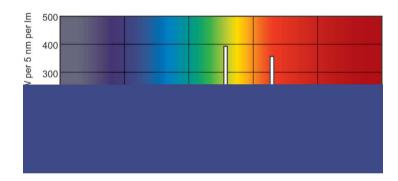
EAN/UPC - Product/Case	8711500724625	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8711500724632	

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-M RS Super 80	40.5 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
40W/840 1SL/25					

Photometric data



Spectral Power Distribution Colour - TL-M RS Super 80 40W/840 1SL/25



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