



TL-D LIFEMAX Super 80 JIS

TL-D 18W/840 JIS 1SL/25

The TL-D LIFEMAX Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires. The lamp is complying with Japanese Industrial Standard.

Product data

General Information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Life to 10% failures (nom.)	10000 h
Life to 50% failures (nom.)	13000 h
Life to 50% failures preheat (nom.)	20000 h

Light Technical	
Colour Code	840 [CCT of 4,000 K]
Lamp Luminous Flux 25°C EL (Nom)	1450 lm
Colour Designation	Cool White (CW)
Lumen maintenance 2,000 hours (nom.)	96 %
Lumen maintenance 5,000 hours (nom.)	94 %
Colour Temperature, horizontal (Nom)	4000 K
Lamp Luminous Efficacy EM (Nom)	80.5 lm/W
Colour Rendering Index, horiz (Nom)	82

Operating and Electrical	
Power (Rated) (Nom)	19 W
Lamp current (nom.)	0.35 A
Voltage (Nom)	65 V

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-base information	Green [Green Cap]

Approval and Application	
Mercury (Hg) content (nom.)	2.0 mg

Product Data	
Full product code	871150062989000
Order product name	TL-D 18W/840 JIS 1SL/25
EAN/UPC – product	8711500629890
Order code	927919984033
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12 NC)	927919984033
SAP net weight (piece)	0.080 kg

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Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/840 JIS 1SL/25	28 mm	581.3 mm	588.4 mm	585.8 mm	595.5 mm

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