



TL-D LIFEMAX Super 80 JIS

TL-D 18W/830 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	
Color Code	830 [CCT of 3000K]
Luminous Flux (Nom)	1450 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	96 %
Lumen Maintenance 5000 h (Nom)	94 %
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	80.5 lm/W
Color Rendering Index (Nom)	82

Operating and electrical	
Power (Nom)	18 W
Lamp Current (Nom)	0.35 A

Voltage (Nom)	65 V
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Controls and dimming	
Dimmable	No

Mechanical and housing	
Cap-Base Information	Green Cap
Bulb Shape	T8 [26 mm (T8)]

Approval and application	
Mercury (Hg) Content (Nom)	2.0 mg

Product data	
Full product code	871150028466200
Order product name	TL-D 18W/830 JIS 1SL/25
EAN/UPC - Product	8711500284662
Order code	927919983033
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927919983033

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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/830 JIS 1SL/25	28 mm	581.3 mm	588.4 mm	585.8 mm	595.5 mm

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