

TL-D LIFEMAX Super 80

TL-D 36W/865 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.

Product data

General information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life To 10% Failures (Nom)	10000 h
Life to 50% Failures (Nom)	15000 h
Life to 50% Failures Preheat (Nom)	20000 h

Light technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Rated) (Nom)	3070 lm
Color Designation	Cool Daylight
Lumen Maintenance 2000 h (Nom)	96 %
Lumen Maintenance 5000 h (Nom)	94 %
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	85 lm/W
Color Rendering Index (Nom)	80

Operating and electrical	
Power (Rated) (Nom)	36 W
Lamp Current (Nom)	0.440 A
Voltage (Nom)	103 V

Controls and dimming	
Dimmable	Yes

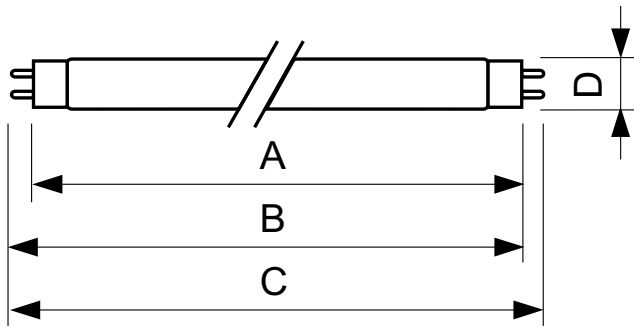
Mechanical and housing	
Bulb Shape	T8 [26 mm (T8)]

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

Product data	
Full product code	871150028563840
Order product name	TL-D 36W/865 1SL/25
EAN/UPC - Product	8711500285638
Order code	927982286536
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927982286536
Net Weight (Piece)	0.140 kg

TL-D LIFEMAX Super 80

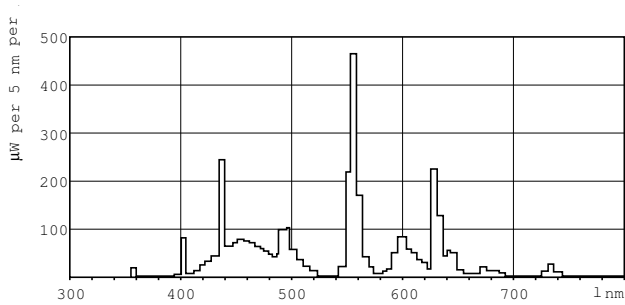
Dimensional drawing



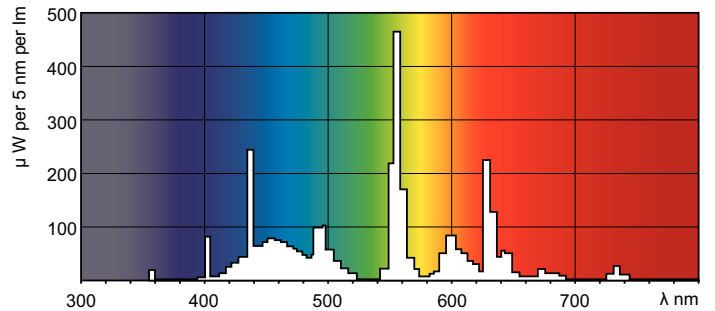
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Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W/865 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

Photometric data

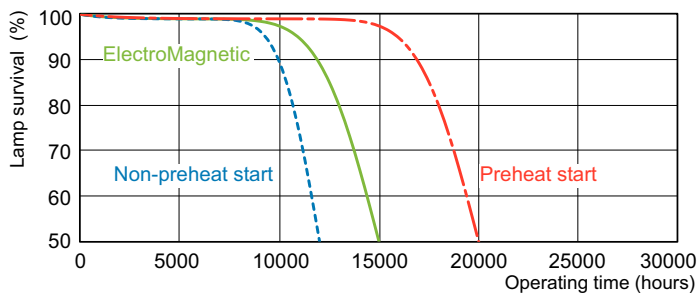


Lightcolor /865

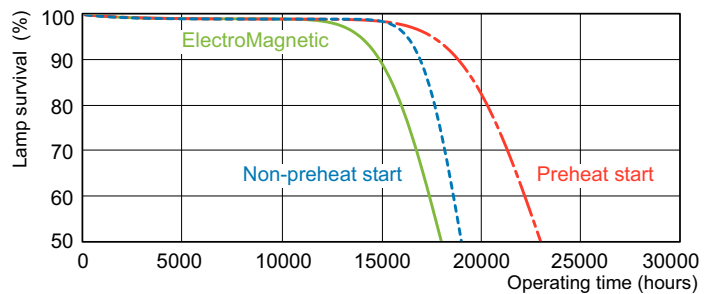


Lightcolor /865

Lifetime



TL-D Super 80 Life Expectancy 3 h cycle



TL-D Super 80 Life Expectancy 12 h cycle

TL-D LIFEMAX Super 80

Lifetime



TL-D Super 80 Lumen Maintenance 3 h + 12 h cycle

