



TL-D LIFEMAX Super 80

TL-D 18W/840 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)	13000 h
Life to 50% Failures Preheat (Nom)	20000 h

Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Rated) (Nom)	1350 lm
Color Designation	Cool White (CW)
Lumen Maintenance 2000 h (Nom)	96 %
Lumen Maintenance 5000 h (Nom)	94 %
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Rendering Index (Nom)	82

Operating and Electrical	
Power (Nom)	18 W
Lamp Current (Nom)	0.360 A
Voltage (Nom)	59 V

Controls and Dimming	
Dimmable	Yes

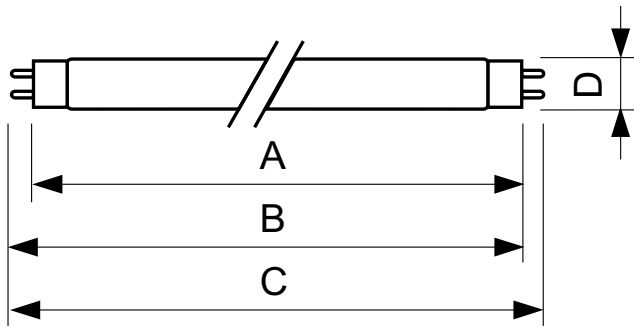
Mechanical and Housing	
Cap-Base Information	Green Cap

Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	2.0 mg

Product Data	
Full product code	871150028560700
Order product name	TL-D 18W/840 1SL/25
EAN/UPC - Product	8711500285607
Order code	927980284036
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927980284036
Net Weight (Piece)	0.070 kg

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Dimensional drawing

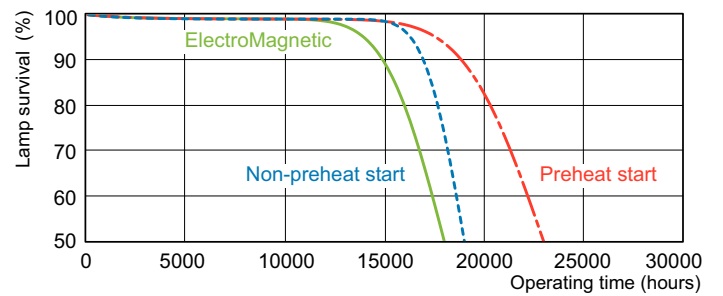
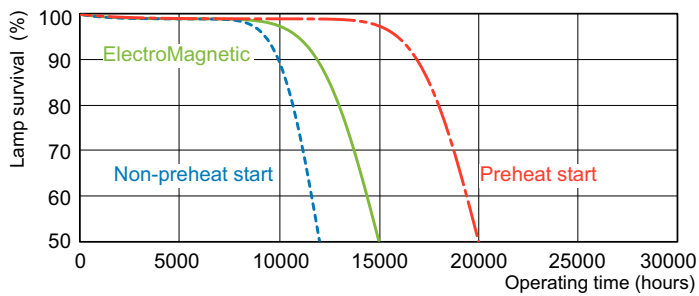


TL-D 18W/840/GC

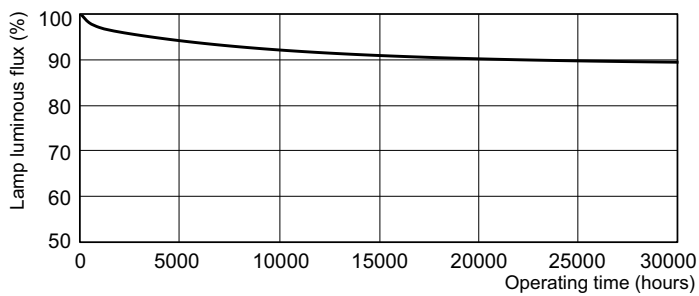
Product

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Lifetime



LDLE_TL-D8G_0002-Life expectancy diagram



LDLM_TL-D8G_0001-Lumen maintenance diagram

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