

# TL-D LIFEMAX Super 80

## TL-D 18W/830 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	
Colour Code	830 [ CCT of 3000K]
Lamp Luminous Flux (Nom)	1350 lm
Colour Designation	Warm white (WW)
Lumen maintenance 2,000 hours (nom.)	96 %
Lumen maintenance 5,000 hours (nom.)	94 %
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	75 lm/W
Colour Rendering Index,horiz (Nom)	83

Operating and Electrical	
Technical Lamp 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

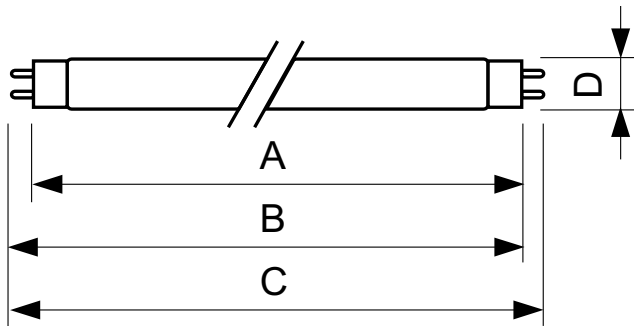
Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	2.0 mg

Product Data	
Full product code	871150028558400
Order product name	TL-D 18W/830 1SL/25
EAN/UPC – product	8711500285584
Order code	927980283036
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	927980283036
Net weight (piece)	0.070 kg

# TL-D LIFEMAX Super 80

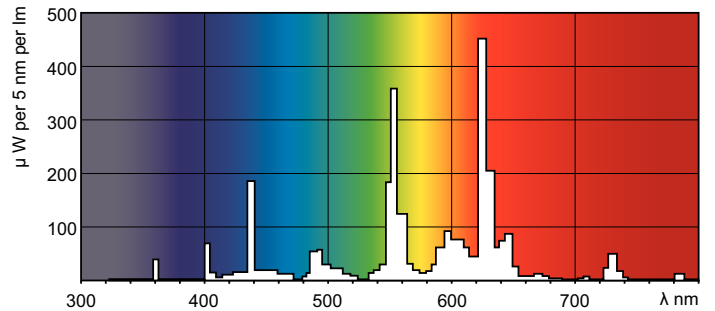
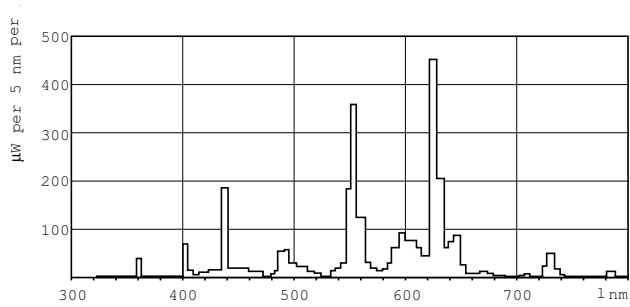
## Dimensional drawing



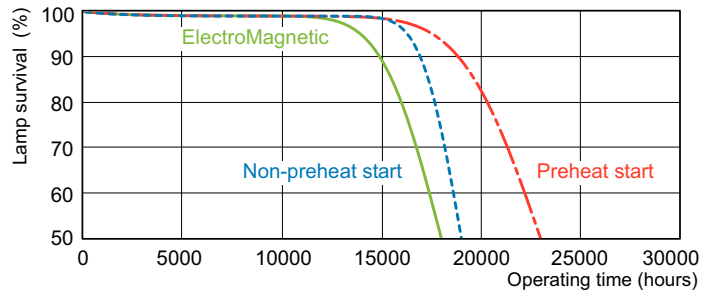
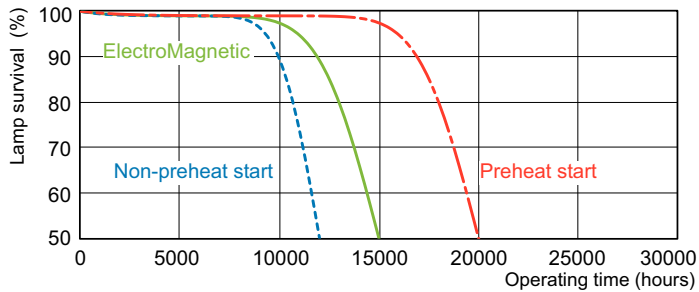
TL-D 18W/830/GC

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/830 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

## Photometric data



## Lifetime



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## Lifetime

