



TL-D LIFEMAX Super 80

TL-D 36W/865 1SL/25

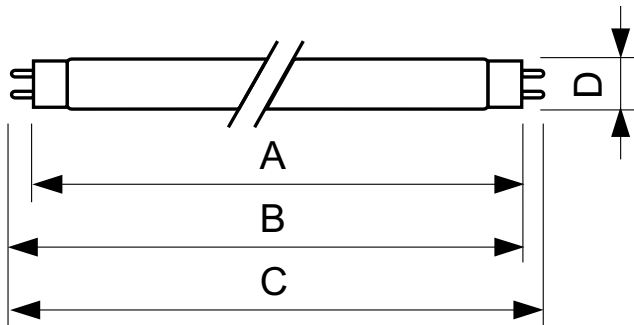
The TL-D LIFEMAX Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires.

Product data

General Information		Controls and Dimming	
Cap base	G13 [Medium Bi-Pin Fluorescent]	Dimmable	yes
Life to 10% failures (nom.)	10000 h	Approval and Application	
Life to 50% failures (nom.)	15000 h	Energy efficiency label (EEL)	A
Life to 50% failures preheat (nom.)	20000 h	Mercury (Hg) content (nom.)	2.0 mg
Light Technical		Product Data	
Colour Code	865 [CCT of 6500K]	Full product code	871150028563840
Lamp Luminous Flux (Nom)	3070 lm	Order product name	TL-D 36W/865 1SL/25
Colour Designation	Cool Daylight	EAN/UPC – product	8711500285638
Lumen maintenance 2,000 hours (nom.)	96 %	Order code	927982286536
Lumen maintenance 5,000 hours (nom.)	94 %	Numerator – quantity per pack	1
Colour Temperature, horizontal (Nom)	6500 K	Numerator – packs per outer box	25
Lamp Luminous Efficacy EM (Nom)	85 lm/W	Material no. (12NC)	927982286536
Colour Rendering Index,horiz (Nom)	80	Net weight (piece)	0.140 kg
Operating and Electrical			
Technical Lamp Power (Nom)	36 W		
Lamp current (nom.)	0.440 A		
Voltage (nom.)	103 V		

TL-D LIFEMAX Super 80

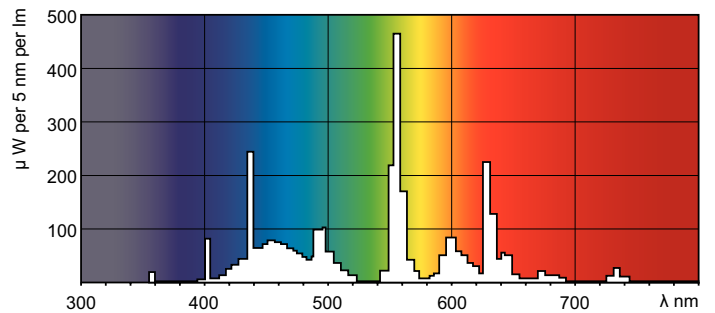
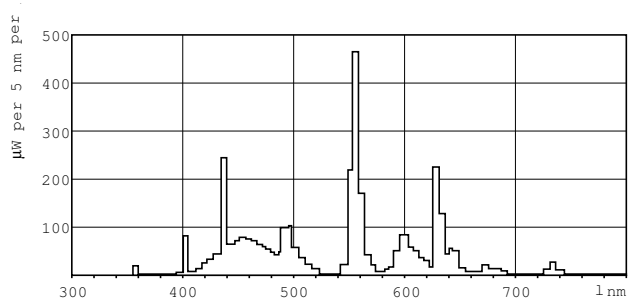
Dimensional drawing



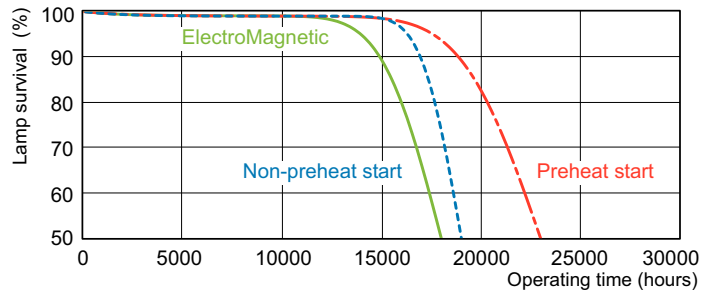
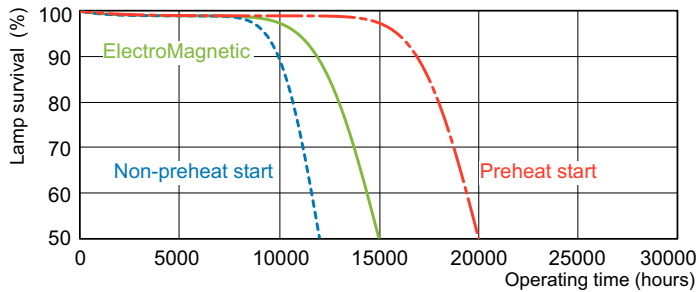
TL-D 36W/865 CDL G13

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



Lifetime



TL-D LIFEMAX Super 80

Lifetime

