



TL-D LIFEMAX Super 80

TL-D 30W/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		
Life to 50% failures (nom.)	13000 h		
Life to 50% failures preheat (nom.)	20000 h		
Light Technical		Mechanical and Housing	
Colour Code	865 [CCT of 6,500 K]	Cap-base information	Green [Green Cap]
Lamp Luminous Flux (Nom)	2300 lm	Bulb shape	T8 [26 mm (T8)]
Colour Designation	Cool Daylight		
Lumen maintenance 2,000 hours (nom.)	96 %		
Lumen maintenance 5,000 hours (nom.)	94 %		
Colour Temperature, horizontal (Nom)	6500 K		
Lamp Luminous Efficacy EM (Nom)	77 lm/W		
Colour Rendering Index,horiz (Nom)	80		
Operating and Electrical		Approval and Application	
Power (Rated) (Nom)	30 W	Mercury (Hg) content (nom.)	2.0 mg
Lamp current (nom.)	0.360 A		
Voltage (Nom)	98 V		
		Product Data	
		Full product code	871150028592800
		Order product name	TL-D 30W/865 1SL/25
		EAN/UPC – product	8711500285928
		Order code	927981286536
		Local order code	TLD30W865
		SAP numerator – quantity per pack	1
		Numerator – packs per outer box	25
		SAP material	927981286536
		SAP net weight (piece)	0.130 kg

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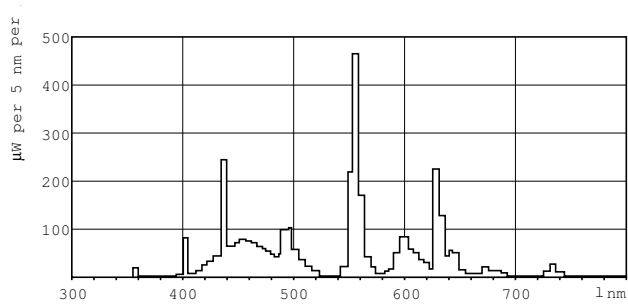
Dimensional drawing



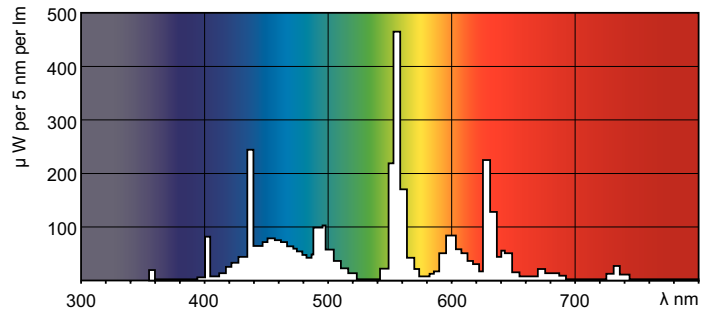
TL-D 30W/865/GC

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 30W/865 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

Photometric data

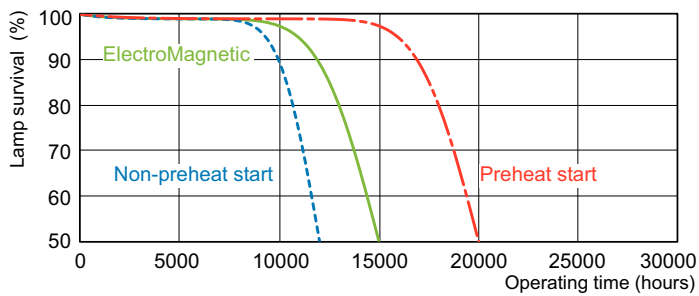


LDPB_TL-D8G_865-Spectral power distribution B/W

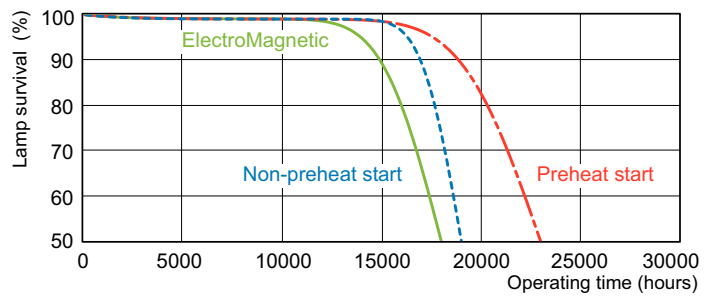


LDPO_TL-D8G_865-Spectral power distribution Colour

Lifetime



LDLE_TL-D8G_0001-Life expectancy diagram



LDLE_TL-D8G_0002-Life expectancy diagram

TL-D LIFEMAX Super 80

Lifetime



LDLM_TL-D8G_0001-Lumen maintenance diagram

