



MASTER TL-D Super 80

TL-D 36W/865 1SL/25

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Warnings and Safety

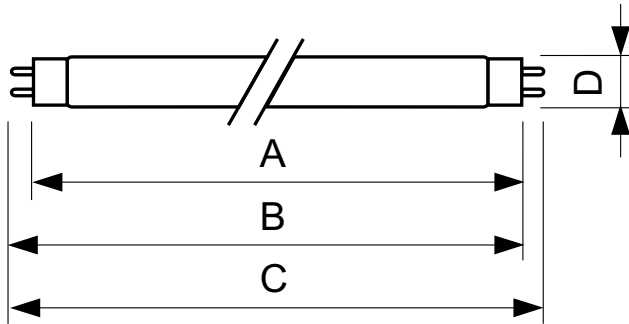
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information		Mechanical and Housing	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Bulb Shape	T8
Life to 50% Failures (Nom)	15,000 h	Net Weight (Piece)	0.140 kg
Light Technical		Approval and Application	
Color Code	865 [CCT of 6500K]	Mercury (Hg) Content (Nom)	2.0 mg
Color Designation	Cool Daylight		
Correlated Color Temperature (Nom)	6500 K	Product Data	
Luminous Efficacy (rated) (Nom)	85 lm/W	Order product name	TL-D 36W/865 1SL/25
Color rendering index (CRI)	80	Full product name	TL-D 36W/865 1SL/25
Operating and Electrical		Full product code	871829125462100
Power Consumption	36 W	Local code description	TLD36W865ALTO
Lamp Current (Nom)	0.440 A	Order code	927981386524
Voltage (Nom)	103 V	Material Nr. (12NC)	927981386524
Controls and Dimming		Local order code	TLD36W865ALTO
Dimmable	Yes	Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8718291254621
		Numerator - Packs per outer box	25
		EAN/UPC - Case	8718291254638

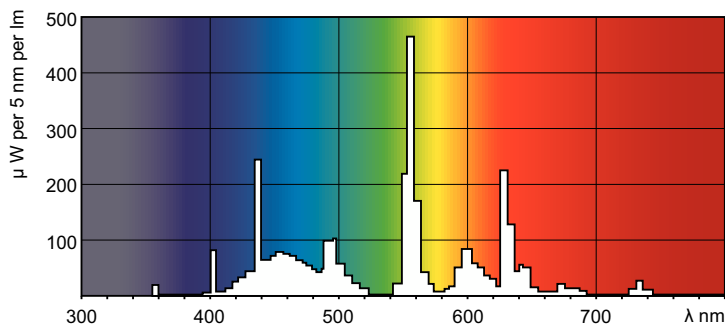
MASTER TL-D Super 80

Dimensional drawing



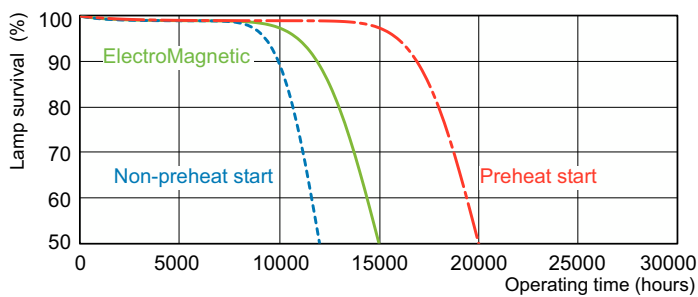
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W/865 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

Photometric data

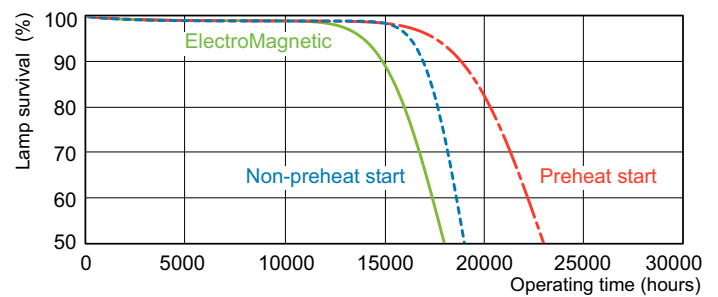


Spectral Power Distribution Colour - TL-D 36W/865 1SL/25

Lifetime



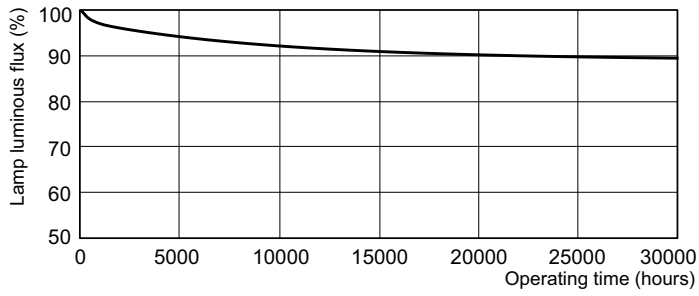
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

MASTER TL-D Super 80

Lifetime



Lumen Maintenance Diagram - TL-D 36W/865 1SL/25

