



# MASTER TL-D Super 80

## MASTER TL-D Super 80 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.
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### Product data

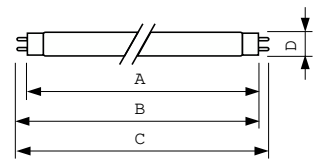
General Information		Operating and Electrical	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	36.8 W
Flux measurement reference	Sphere	Lamp Current (Nom)	0.440 A
Life to 50% Failures (Nom)	15,000 hour(s)		
Light Technical		Controls and Dimming	
Color Code	865 [CCT of 6500K]	Dimmable	Yes
Luminous Flux	3,200 lm		
Color Designation	Cool Daylight	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.313	Bulb Shape	T8 [26 mm (T8)]
Chromaticity Coordinate Y (Nom)	0.337		
Correlated Color Temperature (Nom)	6500 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	84 lm/W	Energy Efficiency Class	G
Color rendering index (CRI)	80	Mercury (Hg) Content (Nom)	1.7 mg
		Energy Consumption kWh/1000 h	37 kWh
		EPREL Registration Number	423386

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Product Data	
Order product name	MASTER TL-D Super 80 36W/865 1SL/25
Full product name	MASTER TL-D Super 80 36W/865 1SL/25
Full product code	871150063207440
Order code	927921086544
Material Nr. (12NC)	927921086544

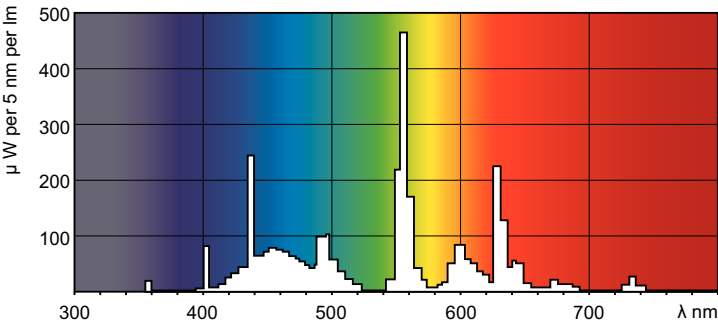
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500632074
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500632081

## Dimensional drawing



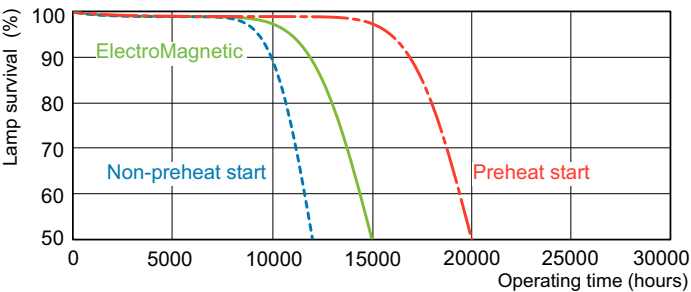
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 36W/865 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

## Photometric data

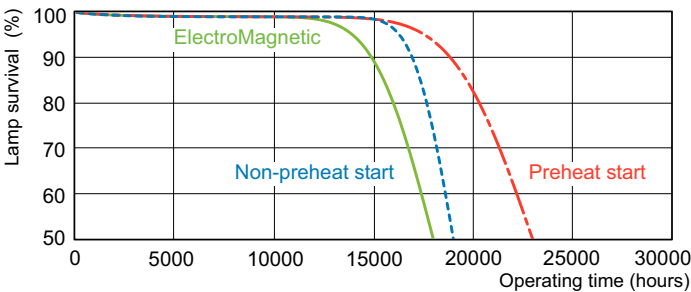


Spectral Power Distribution Colour - MASTER TL-D Super 80 36W/865 1SL/25

## Lifetime



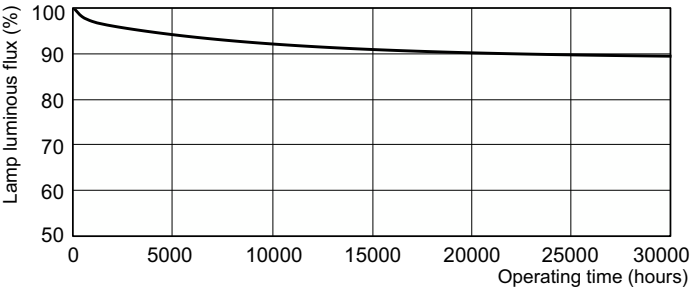
Life Expectancy Diagram - MASTER TL-D Super 80 36W/865 1SL/25



Life Expectancy Diagram - MASTER TL-D Super 80 36W/865 1SL/25

# MASTER TL-D Super 80

## Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 36W/865 1SL/25

