



# MASTER TL-D Super 80



## MASTER TL-D Super 80 36W/827 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

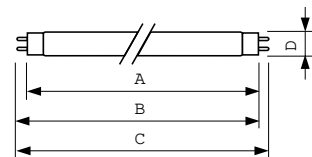
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	3,350 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	36.8 W
Lamp Current (Nom)	0.440 A

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	37 kWh
EPREL Registration Number	423377
Product Data	
Order product name	MASTER TL-D Super 80 36W/827 1SL/25
Full product name	MASTER TL-D Super 80 36W/827 1SL/25
Full product code	871150063192340
Order code	63192340
Material Nr. (12NC)	927921082723
Numerator - Quantity Per Pack	1

# MASTER TL-D Super 80

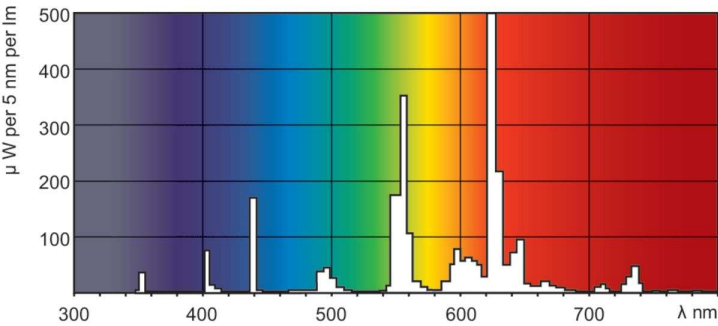
EAN/UPC - Product/Case	8711500631923
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500631930

## Dimensional drawing



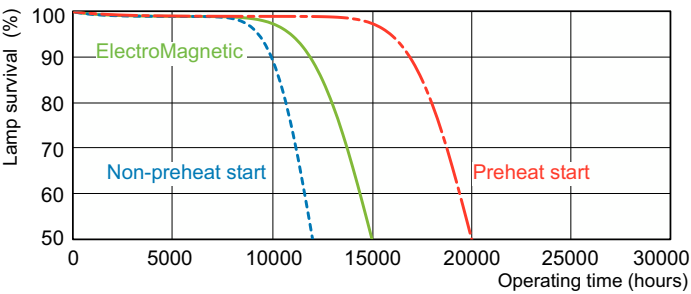
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 36W/827 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

## Photometric data

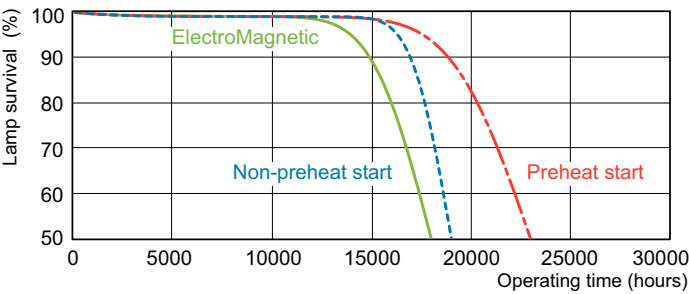


Spectral Power Distribution Colour - MASTER TL-D Super 80 36W/827 1SL/25

## Lifetime



Life Expectancy Diagram - MASTER TL-D Super 80 36W/827 1SL/25



Life Expectancy Diagram - MASTER TL-D Super 80 36W/827 1SL/25

MASTER TL-D Super 80

Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 36W/827 1SL/25

