

# Lighting

**PHILIPS** 

# MASTER TL-D Super 80

# MASTER TL-D Super 80 15W/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**

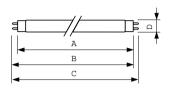
General Information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Flux measurement reference	Sphere		
Life to 50% Failures (Nom)	15,000 hour(s)		
Light Technical			
Color Code	865 [CCT of 6500K]		
Luminous Flux	930 lm		
Color Designation	Cool Daylight		
Chromaticity Coordinate X (Nom)	0.313		
Chromaticity Coordinate Y (Nom)	0.337		
Correlated Color Temperature (Nom)	6500 K		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	15.5 W		
Lamp Current (Nom)	0.335 A		

Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	Т8		
Approval and Application			
Energy Efficiency Class	G		
Mercury (Hg) Content (Nom)	1.7 mg		
Energy Consumption kWh/1000 h	16 kWh		
EPREL Registration Number	423410		
Product Data			
Order product name	MASTER TL-D Super 80 15W/865 1SL/25		
Full product name	MASTER TL-D Super 80 15W/865 1SL/25		
Full product code	872790091731400		
Order code	927922286514		
Material Nr. (12NC)	927922286514		
Numerator - Quantity Per Pack	1		

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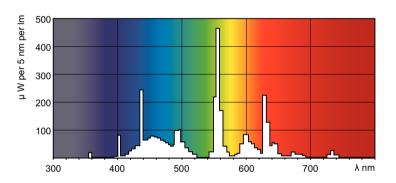
EAN/UPC - Product/Case	8727900917314		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8727900917321		

### **Dimensional drawing**



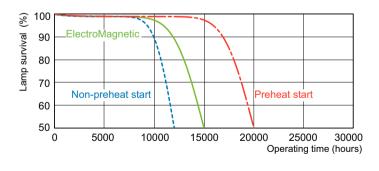
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 15W/865	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
1SL/25					

#### Photometric data

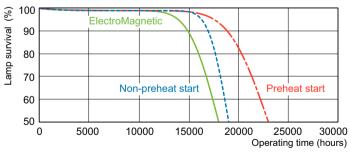


Spectral Power Distribution Colour - MASTER TL-D Super 80 15W/865 1SL/25

## Lifetime



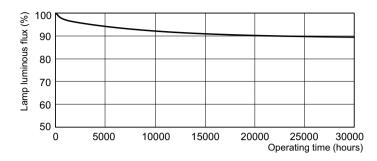
Life Expectancy Diagram - MASTER TL-D Super 80 15W/865 1SL/25



Life Expectancy Diagram - MASTER TL-D Super 80 15W/865 1SL/25

# **MASTER TL-D Super 80**

Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 15W/865 1SL/25



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