



# MASTER TL-D Super 80



# MASTER TL-D Super 80 15W/830 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	830 [CCT of 3000K]			
Luminous Flux	1,000 lm			
Color Designation	Warm White (WW)			
Chromaticity Coordinate X (Nom)	0.44			
Chromaticity Coordinate Y (Nom)	0.403			
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (rated) (Nom)	67 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	15.5 W			
Lamp Current (Nom)	0.340 A			

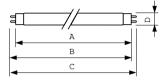
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	Т8				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Nom)	1.7 mg				
Energy Consumption kWh/1000 h	16 kWh				
EPREL Registration Number	423407				
Product Data					
Order product name	MASTER TL-D Super 80 15W/830 SLV/25				
Full product name	MASTER TL-D Super 80 15W/830 1SL/25				
Full product code	871150070279140				
Order code	70279140				
Material Nr. (12NC)	927922283014				
Numerator - Quantity Per Pack	1				

Datasheet, 2023, April 17 data subject to change

# **MASTER TL-D Super 80**

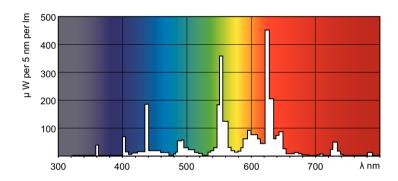
EAN/UPC - Product/Case	8711500702791	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8711500722270	

# Dimensional drawing



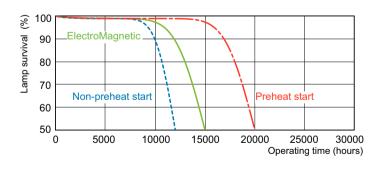
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 15W/830	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
SLV/25					

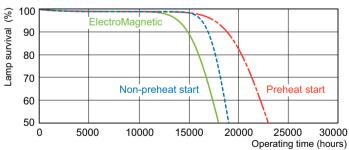
### Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 15W/830 SLV/25

# Lifetime



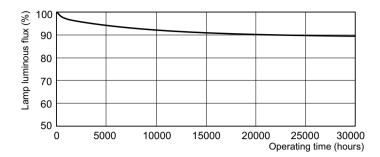


Life Expectancy Diagram - MASTER TL-D Super 80 15W/830 SLV/25

Life Expectancy Diagram - MASTER TL-D Super 80 15W/830 SLV/25

# **MASTER TL-D Super 80**

# Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 15W/830 SLV/25



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.