

# MASTER TL-D Super 80

# TL-D 18W/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]		
Life to 50% Failures (Nom)	13,000 h		
Light Technical			
Color Code	865 [CCT of 6500K]		
Color Designation	Cool Daylight		
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	71 lm/W		
Color rendering index (CRI)	80		
Operating and Electrical			
Power Consumption	18 W		
Lamp Current (Nom)	0.360 A		
Voltage (Nom)	59 V		
Voltage (Nom)	59 V		

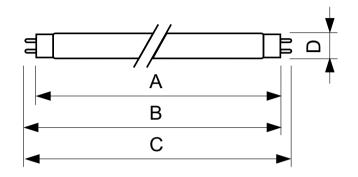
Controls and Dimming						
Dimmable	Yes					
Mechanical and Housing						
Bulb Shape	Т8					
Approval and Application						
Mercury (Hg) Content (Nom)	2.0 mg					
Product Data						
Order product name	TL-D 18W/865 1SL/25					
Full product name	TL-D 18W/865 1SL/25					
Full product code	871829125418800					
Local code description	TLD18W865ALTO					
Order code	927981186524					
Material Nr. (12NC)	927981186524					
Local order code	TLD18W865ALTO					
Numerator - Quantity Per Pack	1					
EAN/UPC - Product/Case	8718291254188					

Datasheet, 2023, April 14 data subject to change

# **MASTER TL-D Super 80**

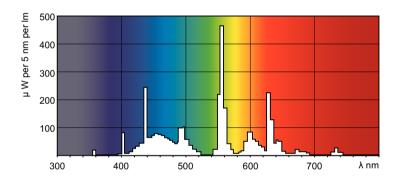
Numerator - Packs per outer box	25
EAN/UPC - Case	8718291254195

# Dimensional drawing



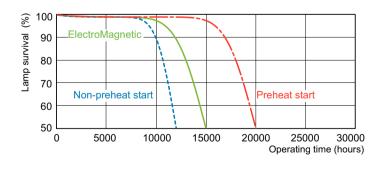
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/865 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

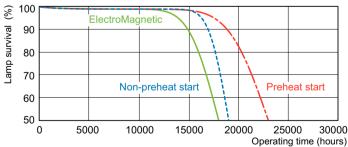
### Photometric data



Spectral Power Distribution Colour - TL-D 18W/865 1SL/25

### Lifetime



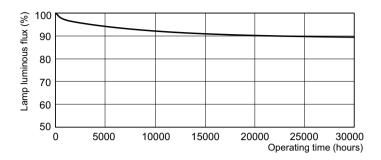


Life Expectancy Diagram - TL-D 18W/865 1SL/25

Life Expectancy Diagram - TL-D 18W/865 1SL/25

# **MASTER TL-D Super 80**

# Lifetime



Lumen Maintenance Diagram - TL-D 18W/865 1SL/25

