



# MASTER TL-D 90 Graphica

# MASTER TL-D 90 Graphica 58W/965 SLV/10

This TL-D lamp has excellent color rendering which makes it very suitable for the graphical and printing industry to check the quality of printed material.

#### **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			
Light Technical				
Color Code	965 [CCT of 6500K]			
Luminous Flux	3,625 lumen			
Color Designation	Cool Daylight			
Chromaticity Coordinate X (Nom)	0.313			
Chromaticity Coordinate Y (Nom)	0.337			
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	60.8 lm/W			
Color rendering index (CRI)	97			
Operating and Electrical				
Power Consumption	59.6 W			
Lamp Current (Nom)	0.670 A			

Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	T8 [26 mm (T8)]			
Approval and Application				
Mercury (Hg) Content (Nom)	1.7 mg			
Energy Consumption kWh/1000 h	60 kWh			
<b>EPREL Registration Number</b>	423,533			
Product Data				
Full product code	871150088877825			
Order product name	MASTER TL-D 90 Graphica 58W/965 SLV/10			
Order code	928045296581			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	10			
Material number (12NC)	928045296581			

Datasheet, 2023, May 15 data subject to change

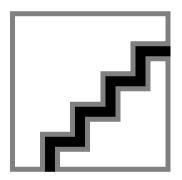
# **MASTER TL-D 90 Graphica**

Full product name	MASTER TL-D 90 Graphica 58W/965 SLV/10
EAN/UPC - Case	8711500888785

## Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 Graphica	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
58W/965 SLV/10					

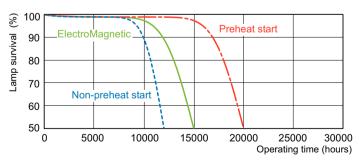
#### Photometric data



Spectral Power Distribution Colour - MASTER TL-D 90 Graphica 58W/965 SLV/10

#### Lifetime



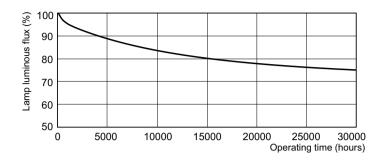


Life Expectancy Diagram - MASTER TL-D 90 Graphica 58W/965 SLV/10

Life Expectancy Diagram - MASTER TL-D 90 Graphica 58W/965 SLV/10

# **MASTER TL-D 90 Graphica**

#### Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 Graphica 58W/965 SLV/10



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