



# **MASTER TL-D Xtra**

# MASTER TL-D Xtra 58W/865 SLV

Low-pressure mercury discharge lamp with a tubular 26mm envelope

#### Warnings and Safety

- To achieve published lifetimes for 100% operation, do not dim below 30%
- When used on electromagnetic gear, it is strongly recommended to apply only Philips S10 or S10E starters (for 18W types S2 or S2E) to achieve the published lifetimes, and to install new starters when relamping.
- 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)	36,000 hour(s)
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	5,000 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	86 lm/W
Color rendering index (CRI)	>80
Operating and Electrical	
Power Consumption	58 W
Lamp Current (Nom)	0.665 A

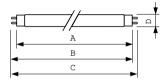
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8 [26 mm (T8)]
Approval and Application	
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	68 kWh
Product Data	
Order product name	MASTER TL-D Xtra 58W/865 SLV
Full product name	MASTER TL-D Xtra 58W/865 SLV
Full product code	871150089285040
Order code	927983486514
Material Nr. (12NC)	927983486514
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500892850

Datasheet, 2023, May 1 data subject to change

# **MASTER TL-D Xtra**

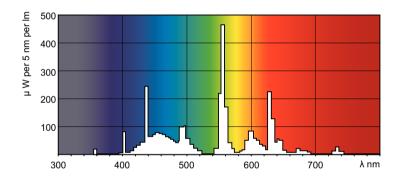
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500892867

### Dimensional drawing



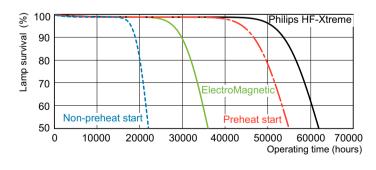


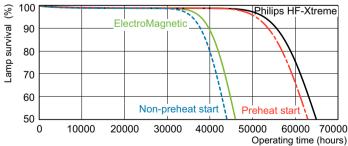
#### Photometric data



Spectral Power Distribution Colour - MASTER TL-D Xtra 58W/865 SLV

## Lifetime



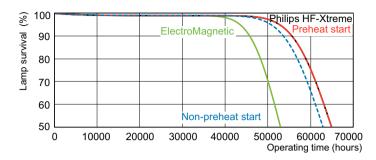


Life Expectancy Diagram - MASTER TL-D Xtra 58W/865 SLV

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# **MASTER TL-D Xtra**

#### Lifetime





Life Expectancy Diagram - MASTER TL-D Xtra 58W/865 SLV

Lumen Maintenance Diagram - MASTER TL-D Xtra 58W/865 SLV



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