



# MASTER TL-D 90 De Luxe

MASTER TL-D 90 De Luxe 18W/950 SLV/10

This TL-D lamp makes colors appear rich, deep and enhanced in a natural way. Thus very suitable for applications where a high color recognition is needed: first aid and treatment rooms in hospitals, printing rooms, jewelry, dentists, hairdressing, museums and shops

## Product data

### • General Information

Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
Life To 10% Failures (Nom)	12000 h
Life To 50% Failures (Nom)	15000 h
Life To 50% Failures Preheat (Nom)	20000 h

### • Light Technical

Color Code	950 [ CCT of 5000K]
Luminous Flux (Nom)	1150 lm
Luminous Flux (Rated) (Nom)	1150 lm
Color Designation	Daylight
Chromaticity Coordinate X (Nom)	340
Chromaticity Coordinate Y (Nom)	352
Correlated Color Temperature (Nom)	5300 K
Luminous Efficacy (rated) (Nom)	63.9 lm/W
Color Rendering Index (Nom)	92

### • Operating and Electrical

Power (Rated) (Nom)	18.0 W
Lamp Current (Nom)	0.360 A

### • Temperature

Design Temperature (Nom)	25 °C
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### • Controls and Dimming

Dimmable	Yes
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### • Approval and Application

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	22 kWh

### • Product Data

Full product code	871150088843325
Order product name	MASTER TL-D 90 De Luxe 18W/950 SLV/10
EAN/UPC - Product	8711500888433
Order code	928043595081
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	928043595081
Net Weight (Piece)	71.000 g
ILCOS Code	FD-18/53/1A-E-G13

# PHILIPS

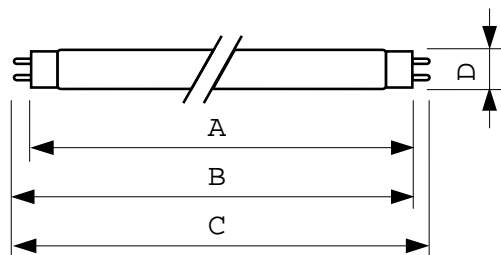
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## Warnings and Safety

- 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.

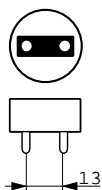
## Dimensional drawing



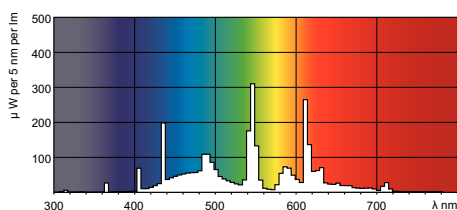
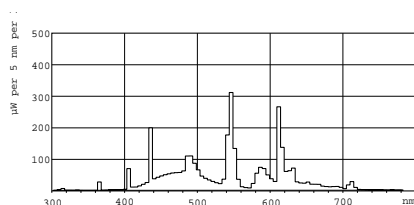
### TL-D De Luxe 18W/950

Product	D	A	B	B	C
MASTER TL-D 90 De Luxe 18W/950 SLV/10	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

G13, T8



## Photometric data



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data subject to change