

# Lighting

**PHILIPS** 

# **MASTER TL-D Reflex**

# MASTER TL-D Reflex 36W/840 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.

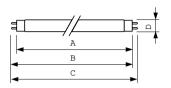
#### **Product data**

General Information				
Cap base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% failures (nom.)	15,000 h			
Light Technical				
Colour Code	840 [CCT of 4000K]			
Luminous Flux	3,350 lm			
Colour designation	Cool White (CW)			
Correlated Colour Temperature	4000 K			
Luminous efficacy (rated) (nom.)	93.1 lm/W			
Colour rendering index (CRI)	>80			
Operating and Electrical				
Power Consumption	36.0 W			
Lamp current (nom.)	0.440 A			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Lamp Finish	Reflector			

Bulb shape	T8 [26 mm (T8)]		
Approval and Application			
Mercury (Hg) content (nom.)	5.0 mg		
Energy consumption kWh/1,000 hours	42 kWh		
Product Data			
Order product name	MST TL-D Reflex 36W/840 1 SLV/25		
Full product name	MASTER TL-D Reflex 36W/840 1SL/25		
Full EOC	871150055953140		
Order code	55953140		
Material no. (12 NC)	928048408479		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500559531		
Numerator – packs per outer box	25		
EAN/UPC - Case	8711500559548		

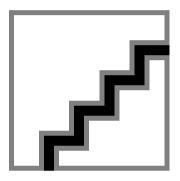
## **MASTER TL-D Reflex**

#### Dimensional drawing



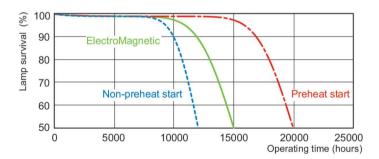
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL-D Reflex 36W/840 1	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
SLV/25					

#### Photometric data

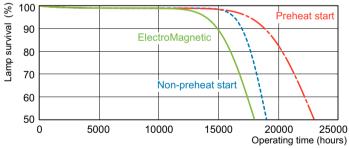


#### Spectral Power Distribution Colour - MST TL-D Reflex 36W/8401 SLV/25

#### Lifetime



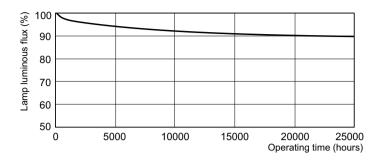
Life Expectancy Diagram - MST TL-D Reflex 36W/840 1 SLV/25



Life Expectancy Diagram - MST TL-D Reflex 36W/8401SLV/25

## **MASTER TL-D Reflex**

Lifetime



Lumen Maintenance Diagram - MST TL-D Reflex 36W/840 1 SLV/25



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