



# MASTER TL5 High Output



# **MASTER TL5 HO 39W/840 SLV/40**

This TL5 lamp (tube diameter 16 mm) offers high light output. The TL5 HO lamp is optimized for installations requiring high light output and offers excellent lumen maintenance and color rendering. Application areas vary from offices and industry to schools and retail environments.

## **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	G5
Features	na [Not Applicable]
Flux measurement reference	Sphere
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	3,100 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	82 lm/W
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	38.0 W
Lamp Current (Nom)	0.325 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.2 mg
Energy Consumption kWh/1000 h	38 kWh
EPREL Registration Number	423559

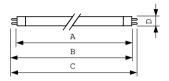
Datasheet, 2024, March 20 data subject to change

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Product Data	
Order product name	MASTER TL5 HO 39W/840 SLV/40
Full product name	MASTER TL5 HO 39W/840 SLV/40
Full product code	871150063964655
Order code	927928584055
Material Nr. (12NC)	927928584055

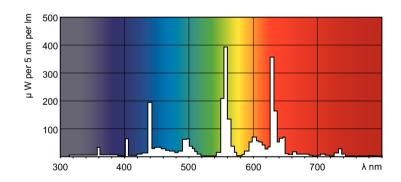
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639646
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500868398

## Dimensional drawing



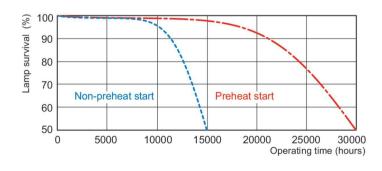


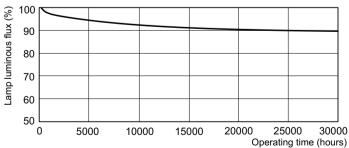
#### Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 39W/840 SLV/40

## Lifetime





Life Expectancy Diagram - MASTER TL5 HO 39W/840 SLV/40

Lumen Maintenance Diagram - MASTER TL5 HO 39W/840 SLV/40

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Lifetime

Life Expectancy Diagram - MASTER TL5 HO 39W/840 SLV/40



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