



# MASTER TL5 High Efficiency

# **MASTER TL5 HE 14W/840 SLV/40**

Low-pressure mercury discharge lamps with a tubular 16 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	G5	
Features	na [Not Applicable]	
Flux measurement reference	Sphere	
Light Technical		
Color Code	840 [CCT of 4000K]	
Luminous Flux	1,200 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)	86 lm/W	
Color rendering index (CRI)	80	
Operating and Electrical		
Power Consumption	14.0 W	
Lamp Current (Nom)	0.165 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	14 kWh
EPREL Registration Number	423447
Product Data	
Order product name	MASTER TL5 HE 14W/840 SLV/40
Full product name	MASTER TL5 HE 14W/840 SLV/40
Full product code	871150063940055
Order code	927926084055
Material Nr. (12NC)	927926084055
Local order code	TL514W840HE

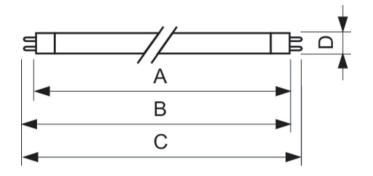
Datasheet, 2023, August 2 data subject to change

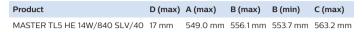
# **MASTER TL5 High Efficiency**

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639400
Numerator - Packs per outer box	40

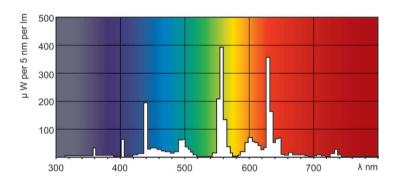
EAN/UPC - Case	8711500867483
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## Dimensional drawing



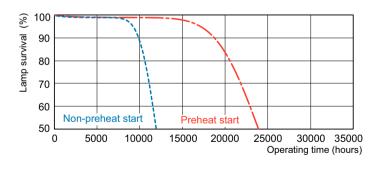


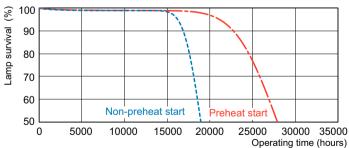
#### Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE 14W/840 SLV/40

## Lifetime



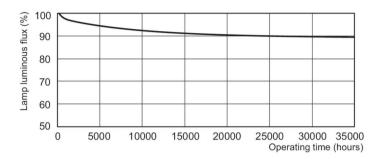


Life Expectancy Diagram - MASTER TL5 HE 14W/840 SLV/40

Life Expectancy Diagram - MASTER TL5 HE 14W/840 SLV/40

# **MASTER TL5 High Efficiency**

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 14W/840 SLV/40



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