

# Lighting

**PHILIPS** 

# MASTER TL5 High Output

# MASTER TL5 HO 24W/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**

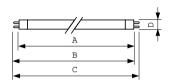
General Information		Controls and Dimming		
Cap-Base	G5	Dimmable	Yes	
Features	na [Not Applicable]			
Flux measurement reference	Sphere	Mechanical and Housing		
		Bulb Shape	Т5	
Light Technical				
Color Code	840 [CCT of 4000K]	Approval and Application		
Luminous Flux	1,700 lm	Energy Efficiency Class	G	
Color Designation	Cool White (CW)	Mercury (Hg) Content (Nom)	1.2 mg	
Chromaticity Coordinate X (Nom)	0.38	Energy Consumption kWh/1000 h	23 kWh	
Chromaticity Coordinate Y (Nom)	0.38	EPREL Registration Number	423555	
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	76 lm/W	Product Data		
Color rendering index (CRI)	82	Order product name	MASTER TL5 HO 24W/840 SLV/40	
		Full product name	MASTER TL5 HO 24W/840 SLV/40	
Operating and Electrical		Full product code	871150063960855	
Power Consumption	22.7 W	Order code	927928084055	
Lamp Current (Nom)	0.295 A	Material Nr. (12NC)	927928084055	
		Local order code	TL524W840HO	

# **MASTER TL5 High Output**

Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500639608			
Numerator - Packs per outer box	40			

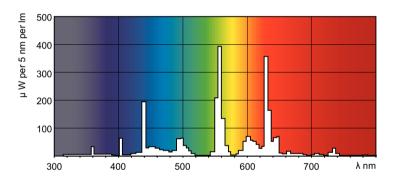
EAN/UPC - Case	8711500867841

### **Dimensional drawing**



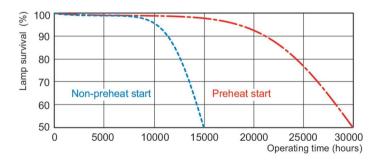
F	Product	D (max)	A (max)	B (max)	B (min)	C (max)
Ν	MASTER TL5 HO 24W/840	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
S	5LV/40					

#### Photometric data

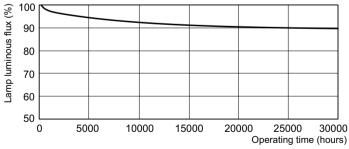


Spectral Power Distribution Colour - MASTER TL5 HO 24W/840 SLV/40

## Lifetime



Life Expectancy Diagram - MASTER TL5 HO 24W/840 SLV/40



Lumen Maintenance Diagram - MASTER TL5 HO 24W/840 SLV/40

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Lifetime

Life Expectancy Diagram - MASTER TL5 HO 24W/840 SLV/40



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