



# MASTER TL5 High Output



# MASTER TL5 HO 54W/865 1SL/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				
Colour Code	865 [CCT of 6500K]			
Luminous Flux	4,200 lm			
Colour designation	Cool Daylight			
Chromaticity Coordinate X (Nom)	0.313			
Chromaticity Coordinate Y (Nom)	0.337			
Correlated Colour Temperature	6500 K			
Luminous efficacy (rated) (nom.)	78 lm/W			
Colour rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	54.4 W			
Lamp current (nom.)	0.455 A	0.455 A		

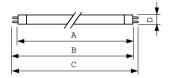
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb shape	T5			
Approval and Application				
Energy Efficiency Class	G			
Mercury (Hg) content (nom.)	1.2 mg			
Energy consumption kWh/1,000 hours	55 kWh			
EPREL registration number	423565			
Product Data				
Order product name	MASTER TL5 HO 54W/865 SLV/40			
Full product name	MASTER TL5 HO 54W/865 1SL/40			
Full EOC	871150064391955			
Order code	64391955			
Material no. (12 NC)	927929086555			
Local order code	54865			

Datasheet, 2023, April 14 data subject to change

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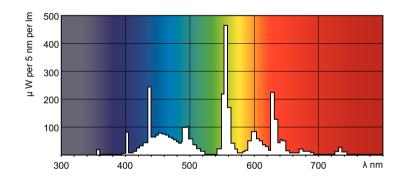
SAP numerator – quantity per pack	1 8711500643919	
EAN/UPC — Product/Case		
Numerator – packs per outer box	40	

# Dimensional drawing



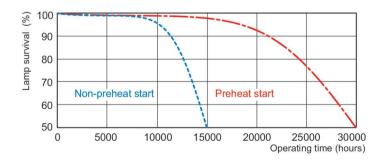
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 54W/865	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm
SLV/40					

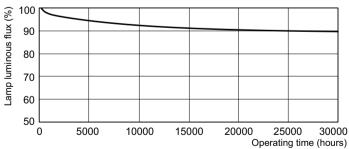
### Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 54W/865 SLV/40

## Lifetime





Life Expectancy Diagram - MASTER TL5 HO 54W/865 SLV/40

Lumen Maintenance Diagram - MASTER TL5 HO 54W/865 SLV/40

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Lifetime

Life Expectancy Diagram - MASTER TL5 HO 54W/865 SLV/40



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