



MASTER TL5 High Output

MASTER TL5 HO 49W/865 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

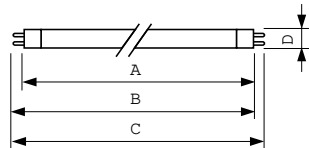
Operating and Electrical		Controls and Dimming	
Power Consumption	49.3 W	Dimmable	Yes
Lamp Current (Nom)	0.255 A		
General Information		Mechanical and Housing	
Cap-Base	G5 [G5]	Bulb Shape	T5 [16 mm (T5)]
Features	na [Not Applicable]		
Flux measurement reference	Sphere	Approval and Application	
Light Technical		Mercury (Hg) Content (Nom)	1.2 mg
Color Code	865 [CCT of 6500K]	Energy Consumption kWh/1000 h	50 kWh
Luminous Flux	4,100 lumen	EPREL Registration Number	423,549
Color Designation	Cool Daylight	Product Data	
Chromaticity Coordinate X (Nom)	0.313	Full product code	871150064389655
Chromaticity Coordinate Y (Nom)	0.337	Order product name	MASTER TL5 HO 49W/865 SLV/40
Correlated Color Temperature (Nom)	6500 K	Order code	927927586555
Luminous Efficacy (rated) (Nom)	83 lm/W	Numerator - Quantity Per Pack	1
Color rendering index (CRI)	82	Numerator - Packs per outer box	40
		Material number (12NC)	927927586555
		Full product name	MASTER TL5 HO 49W/865 SLV/40

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EAN/UPC - Case

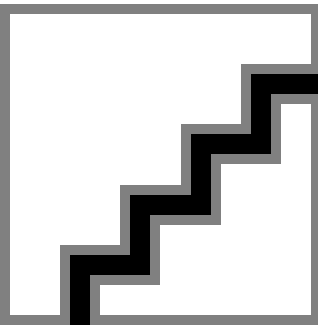
8711500867735

Dimensional drawing



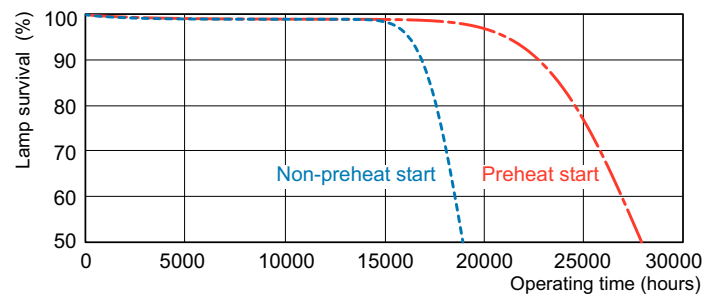
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 49W/865 SLV/40	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 49W/865 SLV/40

Lifetime

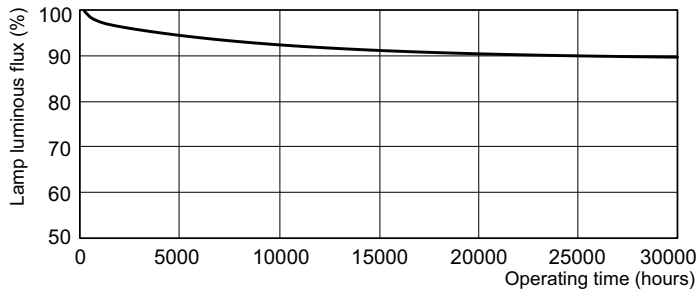


Life Expectancy Diagram - MASTER TL5 HO 49W/865 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 49W/865 SLV/40

