

Lighting

PHILIPS

MASTER TL5 High Output

MASTER TL5 HO 24W/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.

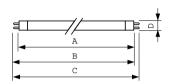
Product data

General Information		Controls and Dimming	Controls and Dimming			
Cap-Base	G5 [G5]	Dimmable	Yes			
Features	na [Not Applicable]					
Flux measurement reference	Sphere	Mechanical and Housing				
		Bulb Shape	T5 [16 mm (T5)]			
Light Technical						
Color Code	865 [CCT of 6500K]	Approval and Application				
Luminous Flux	1,575 lm	Energy Efficiency Class	G			
Color Designation	Cool Daylight	Mercury (Hg) Content (Nom)	1.2 mg 23 kWh			
Chromaticity Coordinate X (Nom)	0.313	Energy Consumption kWh/1000 h				
Chromaticity Coordinate Y (Nom)	0.337	EPREL Registration Number	423556			
Correlated Color Temperature (Nom)	6500 K					
Luminous Efficacy (rated) (Nom)	72 lm/W	Product Data				
Color rendering index (CRI)	82	Order product name	MASTER TL5 HO 24W/865 SLV/40			
		Full product name	MASTER TL5 HO 24W/865 SLV/40			
Operating and Electrical		Full product code	871150064393355			
Power Consumption	22.7 W	Order code	927928086555			
Lamp Current (Nom)	0.295 A	Material Nr. (12NC)	927928086555			
		Numerator - Quantity Per Pack	1			

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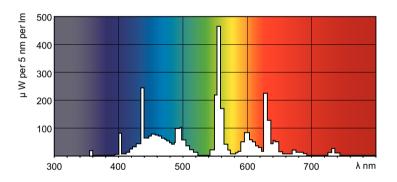
EAN/UPC - Product/Case	8711500643933		
Numerator - Packs per outer box	40		
EAN/UPC - Case	8711500867858		

Dimensional drawing



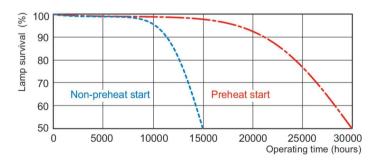
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 24W/865	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
SLV/40					

Photometric data

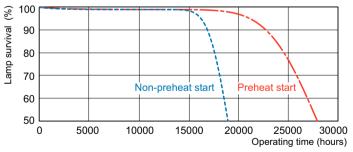


Spectral Power Distribution Colour - MASTER TL5 HO 24W/865 SLV/40

Lifetime



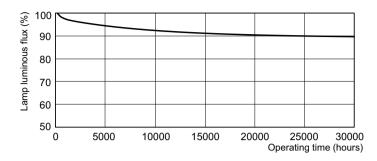




Life Expectancy Diagram - MASTER TL5 HO 24W/865 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 24W/865 SLV/40



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