



MASTER TL5 High Output



MASTER TL5 HO 24W/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			
Color Code	865 [CCT of 6500K]		
Luminous Flux	1,575 lm		
Color Designation	Cool Daylight		
Chromaticity Coordinate X (Nom)	0.313		
Chromaticity Coordinate Y (Nom)	0.337		
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	72 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	22.7 W		
Lamp Current (Nom)	0.295 A		
Lamp Current (Nom)	0.233 A		

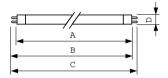
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	T5				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Nom)	1.2 mg				
Energy Consumption kWh/1000 h	23 kWh				
EPREL Registration Number	423556				
Product Data					
Order product name	MASTER TL5 HO 24W/865 SLV/40				
Full product name	MASTER TL5 HO 24W/865 1SL/40				
Full product code	871150064393355				
Order code	64393355				
Material Nr. (12NC)	927928086555				
Numerator - Quantity Per Pack	1				

Datasheet, 2023, April 16 data subject to change

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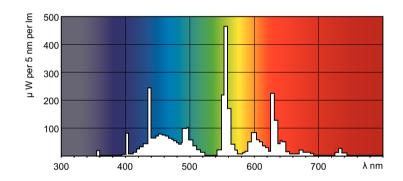
EAN/UPC - Product/Case	8711500643933	
Numerator - Packs per outer box	40	
EAN/UPC - Case	8711500867858	

Dimensional drawing



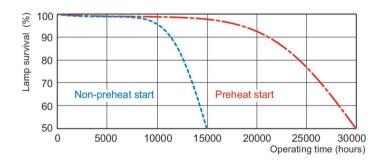
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 24W/865	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
SLV/40					

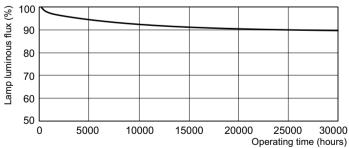
Photometric data



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

Lifetime





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

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

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Lifetime

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



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