



MASTER TL5 High Efficiency

MASTER TL5 HE 21W/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			
Cap-Base	G5		
Features	na [Not Applicable]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	1,900 lm		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	90 lm/W		
Color rendering index (CRI)	80		
Operating and Electrical			
Power Consumption	20.8 W		
Lamp Current (Nom)	0.165 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	21 kWh				
EPREL Registration Number	423455				
Product Data					
Order product name	MASTER TL5 HE 21W/840 SLV/40				
Full product name	MASTER TL5 HE 21W/840 SLV/40				
Full product code	871150063944855				
Order code	927926284055				
Material Nr. (12NC)	927926284055				
Local order code	TL521W840HE				

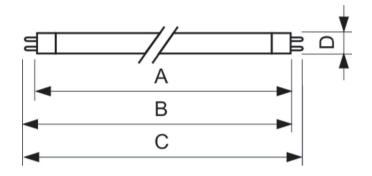
Datasheet, 2023, August 2 data subject to change

MASTER TL5 High Efficiency

Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500639448		
Numerator - Packs per outer box	40		

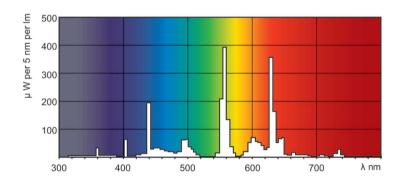
EAN/UPC - Case	8711500867551
2, 11, 01 0 0000	0711500007551

Dimensional drawing



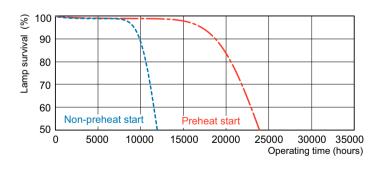
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/840	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/40					

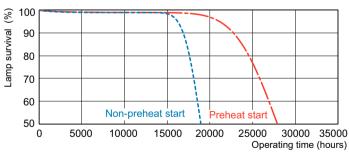
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE 21W/840 SLV/40

Lifetime



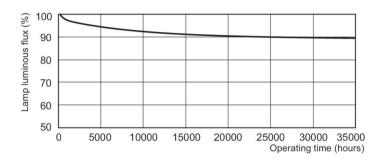


Life Expectancy Diagram - MASTER TL5 HE 21W/840 SLV/40

Life Expectancy Diagram - MASTER TL5 HE 21W/840 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 21W/840 SLV/40

