



MASTER TL5 High Efficiency

MASTER TL5 HE 21W/840 UNP/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

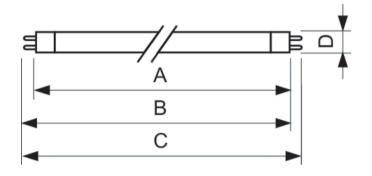
General Information			
Cap base	G5 [G5]		
Features	na [Not Applicable]		
Light Technical			
Colour Code	840 [CCT of 4000K]		
Luminous Flux	2,100 lm		
Colour designation	Cool White (CW)		
Correlated Colour Temperature	4000 K		
Luminous efficacy (rated) (nom.)	90 lm/W		
Colour rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	20.6 W		
Lamp current (nom.)	0.165 A		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing			
Bulb shape	T5 [16 mm (T5)]		
Approval and Application			
Mercury (Hg) content (nom.)	1.2 mg		
Energy consumption kWh/1,000 hours	23 kWh		
Product Data			
Order product name	MASTER TL5 HE 21W/840 UNP/40		
Full product name	MASTER TL5 HE 21W/840 UNP/40		
Full EOC	871150061072055		
Order code	61072055		
Material no. (12 NC)	927926284018		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500610720		
Numerator – packs per outer box	40		
EAN/UPC - Case	8711500634443		

Datasheet, 2023, April 13 data subject to change

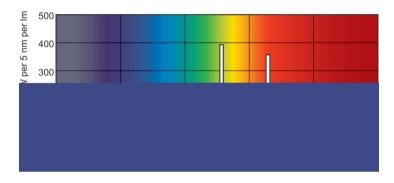
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Dimensional drawing



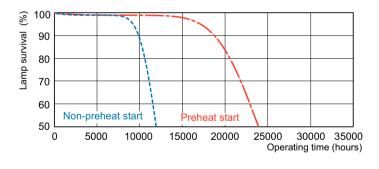
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/840	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
UNP/40					

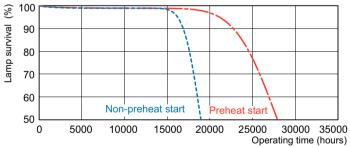
Photometric data



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

Lifetime





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

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

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Lifetime



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

