



MASTER TL5 High Efficiency

MASTER TL5 HE 14W/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.
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Product data

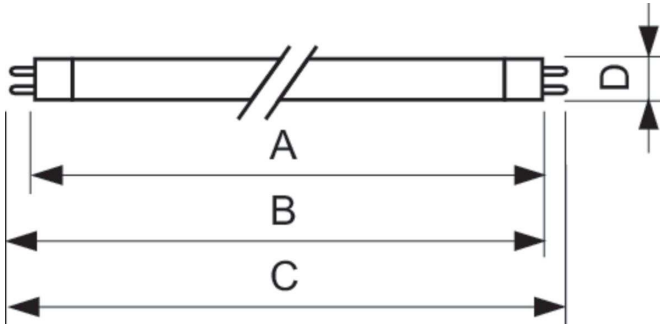
General Information		Operating and Electrical	
Cap-Base	G5	Power Consumption	14.0 W
Features	na [Not Applicable]	Lamp Current (Nom)	0.165 A
Flux measurement reference	Sphere		
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	Yes
Luminous Flux	1,200 lm		
Color Designation	Cool White (CW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.38	Bulb Shape	T5
Chromaticity Coordinate Y (Nom)	0.38	Net Weight (Piece)	52.000 g
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	86 lm/W	Approval and Application	
Color rendering index (CRI)	80	Energy Efficiency Class	G
		Mercury (Hg) Content (Nom)	1.2 mg
		Energy Consumption kWh/1000 h	14 kWh

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EPREL Registration Number	423447
Product Data	
Order product name	MASTER TL5 HE 14W/840 SLV/40
Full product name	MASTER TL5 HE 14W/840 SLV/40
Full product code	871150063940055
Order code	927926084055

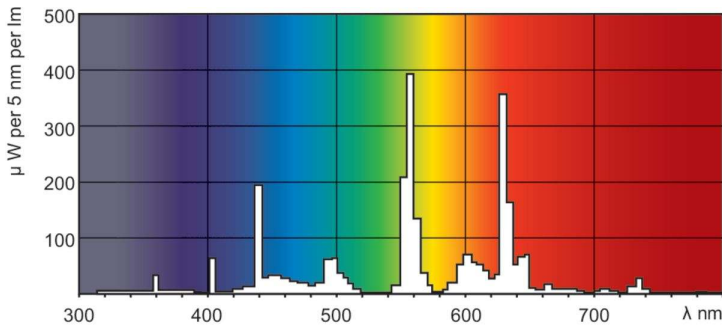
Material Nr. (12NC)	927926084055
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639400
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500867483

Dimensional drawing



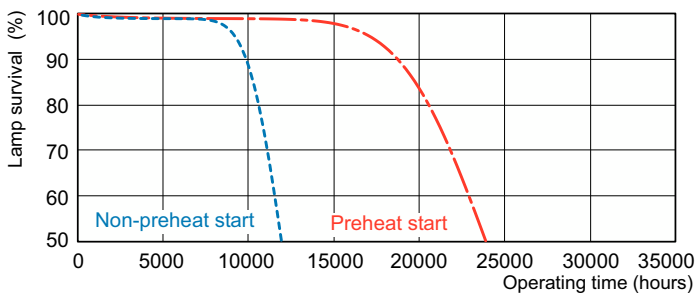
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 14W/840 SLV/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data

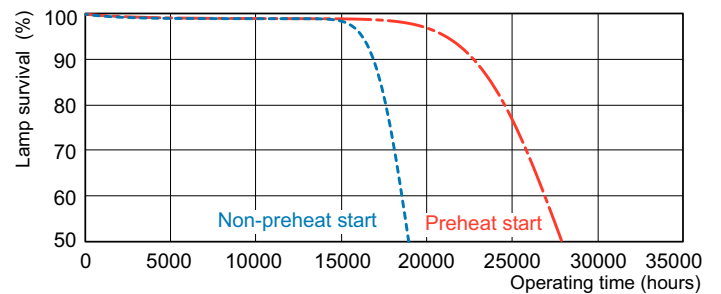


Spectral Power Distribution Colour - MASTER TL5 HE 14W/840 SLV/40

Lifetime



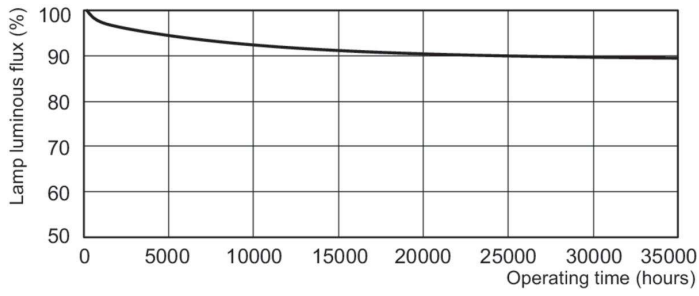
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 14W/840 SLV/40

