



MASTER TL5 High Efficiency

MASTER TL5 HE 14W/830 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	830 [CCT of 3000K]	
Luminous Flux	1,200 lm	
Color Designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	0.44	
Chromaticity Coordinate Y (Nom)	0.403	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	86 lm/W	
Color rendering index (CRI)	82	
Operating and Electrical		
Power Consumption	14.0 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	14 kWh
EPREL Registration Number	423443
Product Data	
Order product name	MASTER TL5 HE 14W/830 SLV/40
Full product name	MASTER TL5 HE 14W/830 SLV/40
Full product code	871150063938755
Local code description	TL514W830HE
Order code	927926083055
Material Nr. (12NC)	927926083055

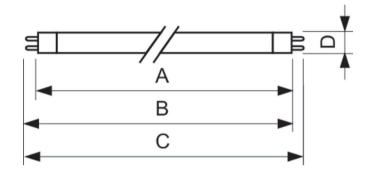
Datasheet, 2023, April 17 data subject to change

MASTER TL5 High Efficiency

Local order code	TL514W830HE
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639387
Numerator - Packs per outer box	40

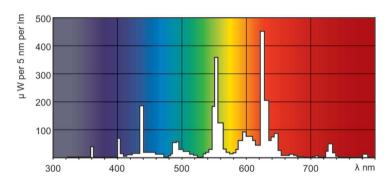
EAN/UPC - Case	8711500867469
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Dimensional drawing



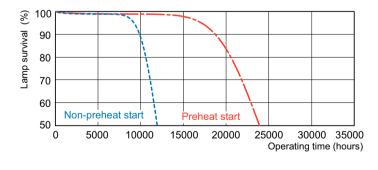


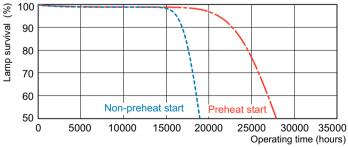
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE 14W/830 SLV/40

Lifetime



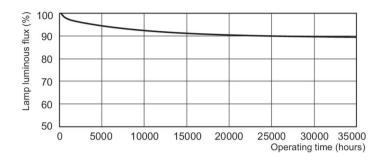


Life Expectancy Diagram - MASTER TL5 HE 14W/830 SLV/40

Life Expectancy Diagram - MASTER TL5 HE 14W/830 SLV/40

MASTER TL5 High Efficiency

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 14W/830 SLV/40



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