



# MASTER TL5 High Efficiency

## MASTER TL5 HE 21W/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

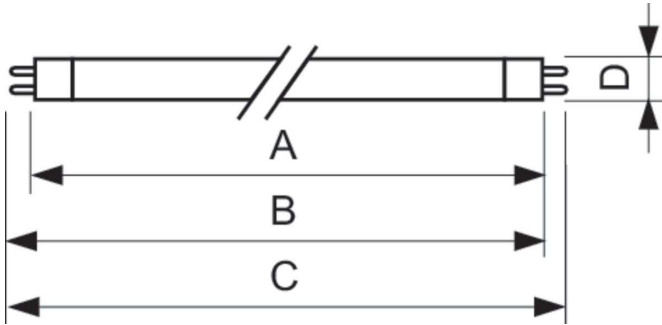
General Information		Controls and Dimming	
Cap-Base	G5	Dimmable	Yes
Features	na [Not Applicable]		
Flux measurement reference	Sphere	Mechanical and Housing	
<b>Light Technical</b>		Bulb Shape	T5
Color Code	830 [CCT of 3000K]	Net Weight (Piece)	79.200 g
Luminous Flux	1,900 lm	<b>Approval and Application</b>	
Color Designation	Warm White (WW)	Energy Efficiency Class	G
Chromaticity Coordinate X (Nom)	0.44	Mercury (Hg) Content (Nom)	1.2 mg
Chromaticity Coordinate Y (Nom)	0.403	Energy Consumption kWh/1000 h	21 kWh
Correlated Color Temperature (Nom)	3000 K	EPREL Registration Number	423452
Luminous Efficacy (rated) (Nom)	90 lm/W	<b>Product Data</b>	
Color rendering index (CRI)	82	Order product name	MASTER TL5 HE 21W/830 SLV/40
<b>Operating and Electrical</b>		Full product name	MASTER TL5 HE 21W/830 SLV/40
Power Consumption	20.8 W	Full product code	871150063942455
Lamp Current (Nom)	0.165 A	Local code description	TL521W830HE
		Order code	927926283055

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Material Nr. (12NC)	927926283055
Local order code	TL521W830HE
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639424

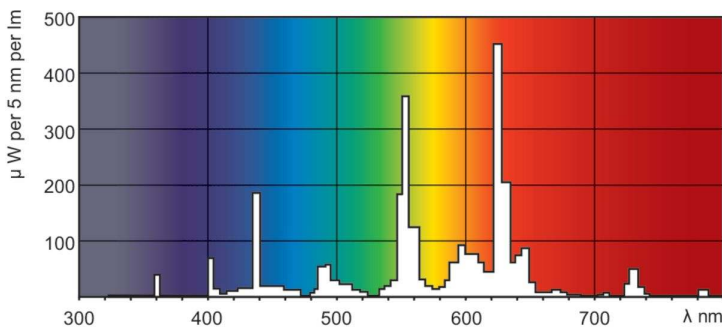
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500867544

## Dimensional drawing



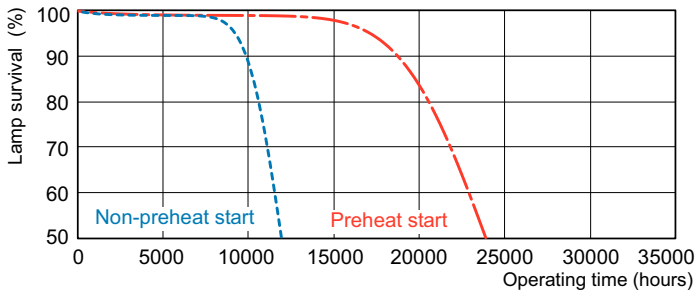
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/830 SLV/40	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

## Photometric data

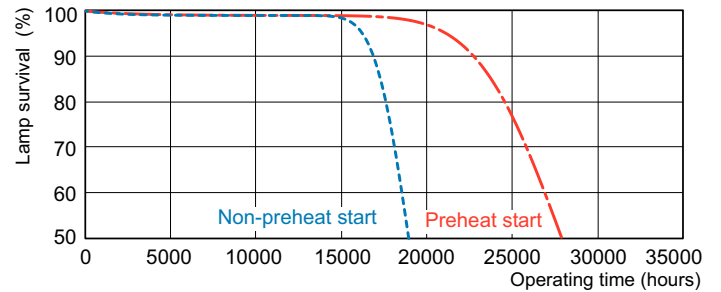


Spectral Power Distribution Colour - MASTER TL5 HE 21W/830 SLV/40

## Lifetime



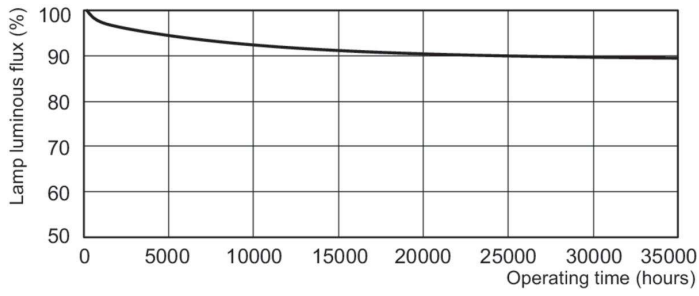
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

# MASTER TL5 High Efficiency

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 21W/830 SLV/40

