

Lighting

PHILIPS

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.

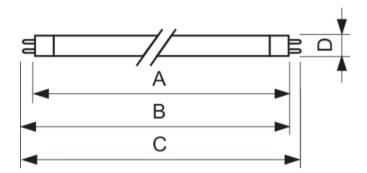
Product data

General Information		Controls and Dimming			
Cap-Base	G5	Dimmable	Yes		
Features	na [Not Applicable]				
Flux measurement reference	Sphere	Mechanical and Housing			
		Bulb Shape	Т5		
Light Technical					
Color Code	830 [CCT of 3000K]	Approval and Application	Approval and Application		
Luminous Flux	1,900 lm	Energy Efficiency Class	G		
Color Designation	Warm White (WW)	Mercury (Hg) Content (Nom)	1.2 mg		
Chromaticity Coordinate X (Nom)	0.44	Energy Consumption kWh/1000 h	21 kWh		
Chromaticity Coordinate Y (Nom)	0.403	EPREL Registration Number	423452		
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (rated) (Nom)	90 lm/W	Product Data			
Color rendering index (CRI)	82	Order product name	MASTER TL5 HE 21W/830 SLV/40		
		Full product name	MASTER TL5 HE 21W/830 SLV/40		
Operating and Electrical		Full product code	871150063942455		
Power Consumption	20.8 W	Local code description	TL521W830HE		
Lamp Current (Nom)	0.165 A	Order code	927926283055		
		Material Nr. (12NC)	927926283055		

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Local order code	TL521W830HE		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500639424		
Numerator - Packs per outer box	40		

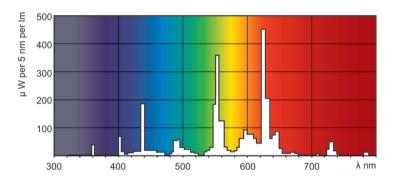
Dimensional drawing



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

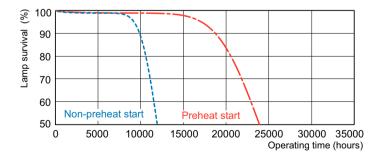
EAN/UPC - Case

Photometric data

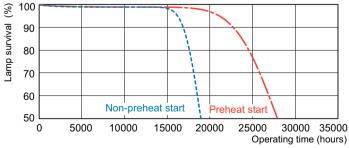


Spectral Power Distribution Colour - MASTER TL5 HE 21W/830 SLV/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HE 21W/830 SLV/40

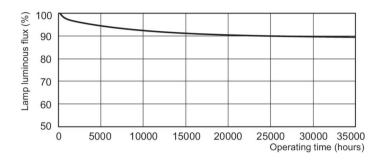


Life Expectancy Diagram - MASTER TL5 HE 21W/830 SLV/40

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MASTER TL5 High Efficiency

Lifetime



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



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