Datasheet, 2024, February 8

General Information Operating and Electrical Cap-Base G5 Features na [Not Applicable] Flux measurement reference Sphere **Light Technical** 827 [CCT of 2700K] Color Code Luminous Flux 1.900 lm **Color Designation** Incandescent White Chromaticity Coordinate X (Nom) 0 463 Chromaticity Coordinate Y (Nom) 0.42 Correlated Color Temperature (Nom) 2700 K Luminous Efficacy (rated) (Nom) 90 lm/W Color rendering index (CRI) 82

Efficiency

MASTER TL5 High

MASTER TL5 HE 21W/827 SLV/40

This TL5 lamp (tube diameter 16 mm) has a high luminous efficacy, resulting in low energy consumption. The High Efficiency TL5 lamp offers excellent lumen maintenance and good color rendering. Application areas are offices, industry, public and governmental buildings, schools, hospitals and indoor sports lighting.

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

data subject to change

Power Consumption	20.8 W
Lamp Current (Nom)	0.165 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	Т5
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.2 mg
Energy Consumption kWh/1000 h	21 kWh
EPREL Registration Number	423449

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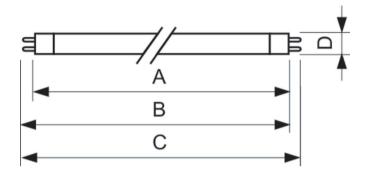


MASTER TL5 High Efficiency

Product Data		
Order product name	MASTER TL5 HE 21W/827 SLV/40	
Full product name	MASTER TL5 HE 21W/827 SLV/40	
Full product code	871150064320955	
Order code	927926282755	
Material Nr. (12NC)	927926282755	

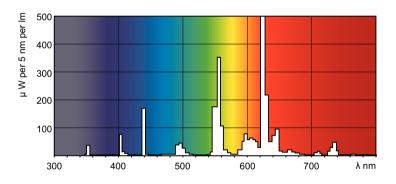
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500643209
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500867537

Dimensional drawing



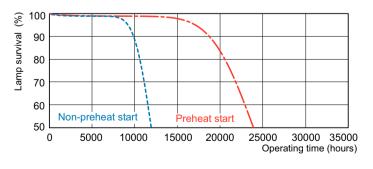
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/827 SLV/40	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

Photometric data

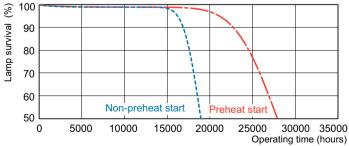


Spectral Power Distribution Colour - MASTER TL5 HE 21W/827 SLV/40

Lifetime



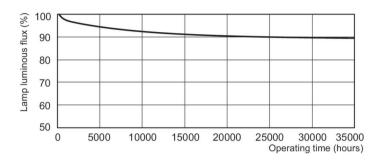
Life Expectancy Diagram - MASTER TL5 HE 21W/827 SLV/40



Life Expectancy Diagram - MASTER TL5 HE 21W/827 SLV/40

MASTER TL5 High Efficiency

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 21W/827 SLV/40



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