Lighting

PHILIPS

MASTER TL5 High Efficiency

MASTER TL5 HE 21W/830 SLV/20

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

	Controls and Dimming		
G5	Dimmable	Yes	
na [Not Applicable]			
	Mechanical and Housing		
	Bulb Shape	Т5	
830 [CCT of 3000K]			
2,100 lm	Approval and Application		
Warm White (WW)	Energy Efficiency Class	G	
3000 K	Mercury (Hg) Content (Nom)	1.2 mg	
90 lm/W	Energy Consumption kWh/1000 h	23 kWh	
>80	EPREL Registration Number	423452	
	Product Data		
20.6 W	Order product name	MASTER TL5 HE 21W/830 SLV/20	
0.165 A	Full product name	MASTER TL5 HE 21W/830 SLV/20	
	Full product code	871150063942405	
	na [Not Applicable] 830 [CCT of 3000K] 2,100 lm Warm White (WW) 3000 K 90 lm/W >80 20.6 W	na [Not Applicable] Mechanical and Housing Bulb Shape Bulb Shape 830 [CCT of 3000K] Approval and Application 2,100 lm Approval and Application Warm White (WW) Energy Efficiency Class 3000 K Mercury (Hg) Content (Nom) 90 lm/W Energy Consumption kWh/1000 h >80 EPREL Registration Number 20.6 W Order product Data 0.165 A Full product name	

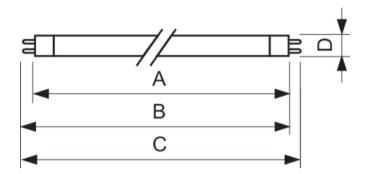


MASTER TL5 High Efficiency

Order code	927926283061
Material Nr. (12NC)	927926283061
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639424

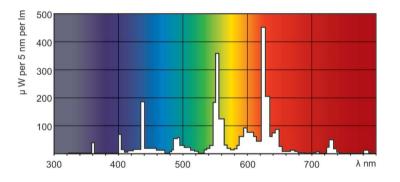
Numerator - Packs per outer box	20
EAN/UPC - Case	8711500264541

Dimensional drawing



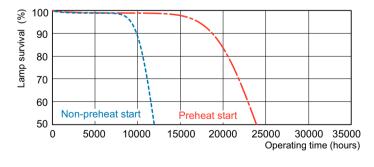
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/830	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/20					

Photometric data

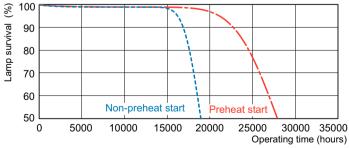


Spectral Power Distribution Colour - MASTER TL5 HE 21W/830 SLV/20

Lifetime



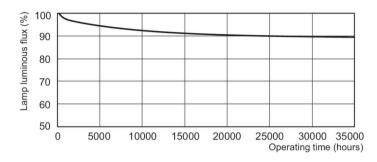




Life Expectancy Diagram - MASTER TL5 HE 21W/830 SLV/20

MASTER TL5 High Efficiency

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 21W/830 SLV/20



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