



MASTER TL5 High Efficiency



MASTER TL5 HE 35W/840 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

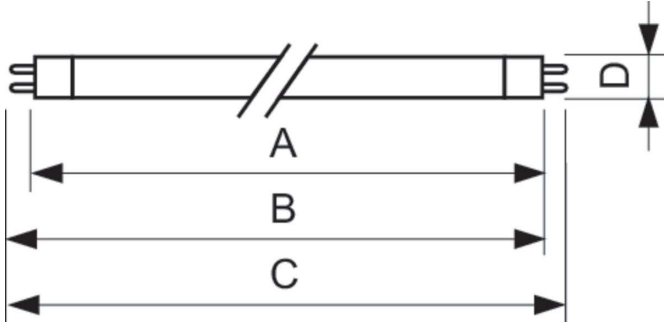
General Information		Controls and Dimming	
Cap-Base	G5	Dimmable	Yes
Features	na [Not Applicable]		
Light Technical		Mechanical and Housing	
Color Code	840 [CCT of 4000K]	Bulb Shape	T5
Luminous Flux	3,650 lm		
Color Designation	Cool White (CW)	Approval and Application	
Correlated Color Temperature (Nom)	4000 K	Energy Efficiency Class	F
Luminous Efficacy (rated) (Nom)	94 lm/W	Mercury (Hg) Content (Nom)	1.2 mg
Color rendering index (CRI)	82	Energy Consumption kWh/1000 h	38 kWh
		EPREL Registration Number	423543
Operating and Electrical		Product Data	
Power Consumption	35.5 W	Order product name	MASTER TL5 HE 35W/840 SLV/20
Lamp Current (Nom)	0.175 A	Full product name	MASTER TL5 HE 35W/840 SLV/20
		Full product code	871150063952305

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Order code	927927084061
Material Nr. (12NC)	927927084061
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639523

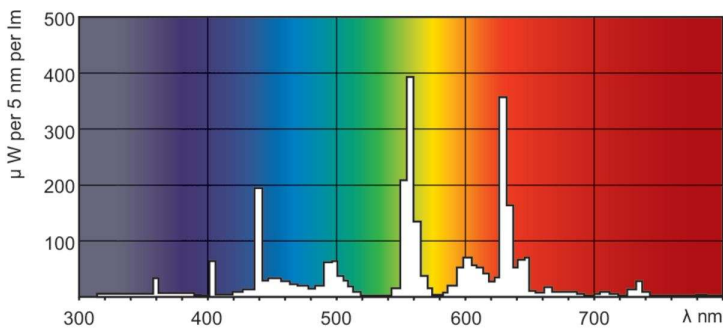
Numerator - Packs per outer box	20
EAN/UPC - Case	8711500264534

Dimensional drawing



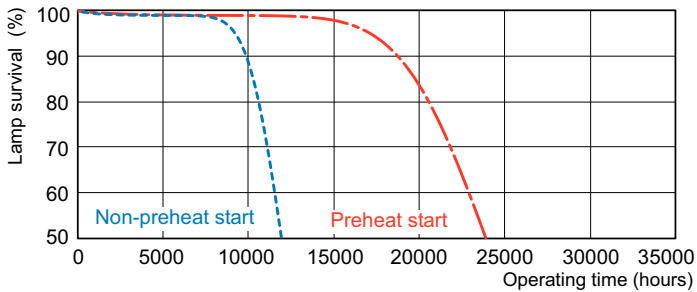
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 35W/840 SLV/20	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data

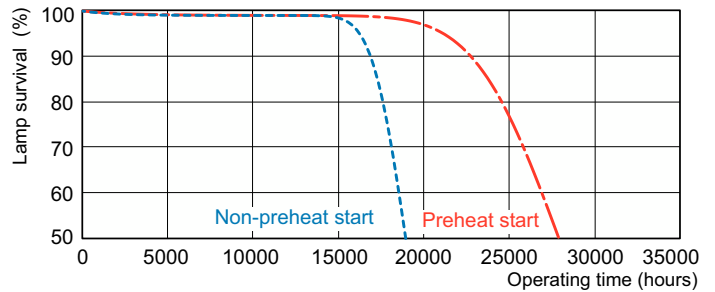


Spectral Power Distribution Colour - MASTER TL5 HE 35W/840 SLV/20

Lifetime



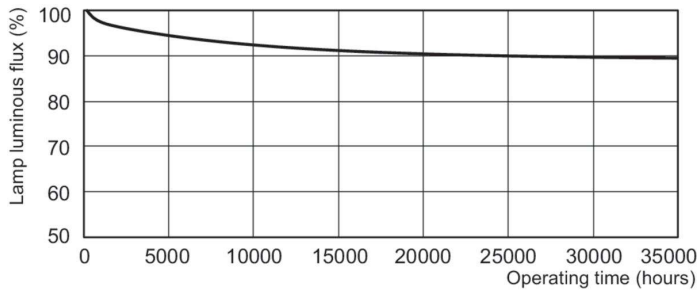
Life Expectancy Diagram - MASTER TL5 HE 35W/840 SLV/20



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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 35W/840 SLV/20

