



MASTER TL5 High Efficiency Eco

MASTER TL5 HE Eco 19=21W/840 1SL/40

This extremely efficient TL5 lamp (tube diameter 16 mm) saves considerable energy by simple lamp-for-lamp replacement. The TL5 HE Eco lamp offers excellent lumen maintenance and color rendering. Application areas vary from offices and industry to schools and retail environments.

Warnings and Safety

- A reduction in energy consumption is only achieved with current-controlled gear.
- The lamps operate perfectly with power-controlled gear, but in that case the light output can be up to 10% higher.
- 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	
Cap-Base	G5 [G5]
Features	na [Not Applicable]
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	2,100 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	96 lm/W
Color rendering index (CRI)	85
Operating and Electrical	
Power Consumption	18.7 W

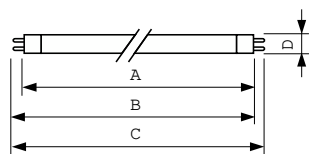
Lamp Current (Nom)	0.170 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	21 kWh
Product Data	
Order product name	MASTER TL5 HE Eco 19=21W/840 1SL/40

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Full product name	MASTER TL5 HE Eco 19=21W/840 1SL/40
Full product code	872790091814401
Order code	927992484033
Material Nr. (12NC)	927992484033
Numerator - Quantity Per Pack	1

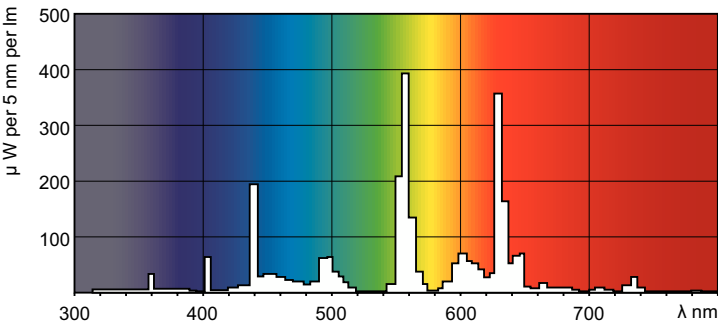
EAN/UPC - Product/Case	8727900918144
Numerator - Packs per outer box	40
EAN/UPC - Case	8718291224884

Dimensional drawing



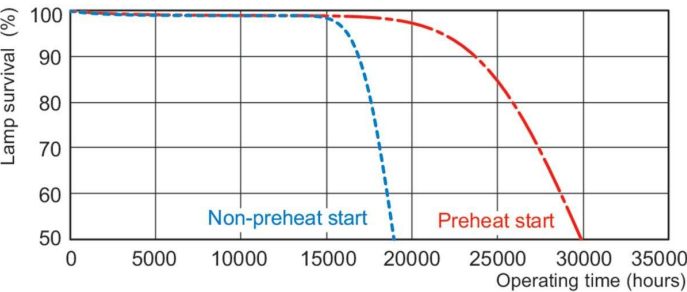
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE Eco 19=21W/840 1SL/40	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE Eco 19=21W/840 1SL/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HE Eco 19=21W/840 1SL/40

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Lifetime

Lumen Maintenance Diagram - MASTER TL5 HE Eco 19=21W/840 1SL/40

