PHILIPS Lighting

MASTER TL5 High Efficiency

MASTER TL5 HE 14W/865 UNP/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

General Information		Controls and Dimming	
Cap-Base	G5 [G5]	Dimmable	Yes
Features	na [Not Applicable]		
		Mechanical and Housing	
Light Technical		Bulb Shape	T5 [16 mm (T5)]
Color Code	865 [CCT of 6500K]		
Luminous Flux	1,250 lumen	Approval and Application	
Color Designation	Cool Daylight	Mercury (Hg) Content (Nom)	1.2 mg
Correlated Color Temperature (Nom)	6500 K	Energy Consumption kWh/1000 h	15 kWh
Luminous Efficacy (rated) (Nom)	80 lm/W		
Color rendering index (CRI)	82	Product Data	
		Full product code	871150061068355
Operating and Electrical		Order product name	MASTER TL5 HE 14W/865 UNP/40
Power Consumption	14 W	Order code	927926086518
Lamp Current (Nom)	0.165 A	Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	40

MASTER TL5 High Efficiency

Material Nr. (12NC)	927926086518			
Full product name	MASTER TL5 HE 14W/865 UNP/40			
EAN/UPC - Case	8711500634368			

EAN/UPC - Product/Case	8711500610683

D (max) A (max)

B (max) B (min) C (max)

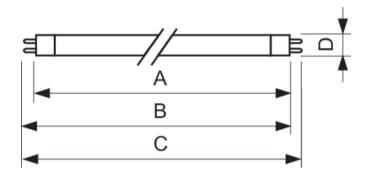
17 mm 549.0 mm 556.1 mm 553.7 mm 563.2 mm

Product

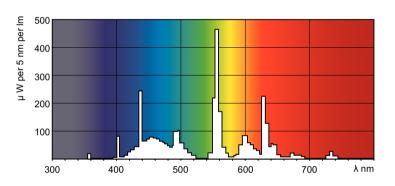
UNP/40

MASTER TL5 HE 14W/865

Dimensional drawing

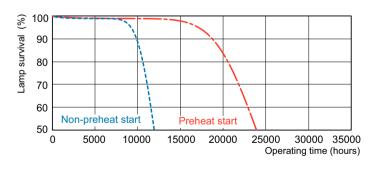


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Spectral Power Distribution Colour - MASTER TL5 HE 14W/865 UNP/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HE 14W/865 UNP/40

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Life Expectancy Diagram - MASTER TL5 HE 14W/865 UNP/40

MASTER TL5 High Efficiency

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 14W/865 UNP/40



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