



MASTER TL5 High Output

MASTER TL5 HO 54W/840 UNP/40

This TL5 lamp (tube diameter 16 mm) offers high light output. The TL5 HO lamp is optimized for installations requiring high light output and offers excellent lumen maintenance and color rendering. Application areas vary from offices and industry to schools and retail environments.

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		Operating and Electrical	
Cap-Base	G5 [G5]	Power Consumption	54.4 W
Features	na [Not Applicable]	Lamp Current (Nom)	0.455 A
Flux measurement reference	Sphere		
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	Yes
Luminous Flux	4,500 lm		
Color Designation	Cool White (CW)	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.38	Bulb Shape	T5 [16 mm (T5)]
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	83 lm/W	Energy Efficiency Class	G
Color rendering index (CRI)	80	Mercury (Hg) Content (Nom)	1.2 mg
		Energy Consumption kWh/1000 h	55 kWh
		EPREL Registration Number	423563

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Product Data	
Order product name	MASTER TL5 HO 54W/840 UNP/40
Full product name	MASTER TL5 HO 54W/840 UNP/40
Full product code	871150063740655
Order code	63740655
Material Nr. (12NC)	927929084018

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500637406
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500637413

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 54W/840 UNP/40	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

Photometric data

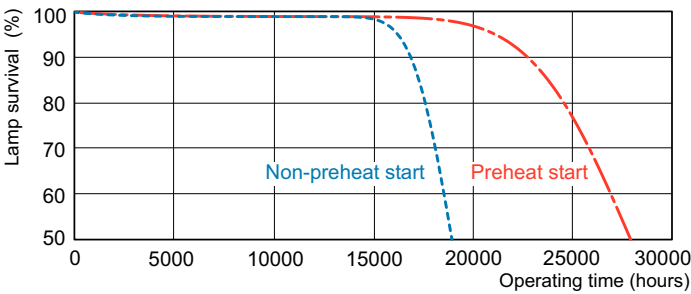


Spectral Power Distribution Colour - MASTER TL5 HO 54W/840 UNP/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HO 54W/840 UNP/40



Life Expectancy Diagram - MASTER TL5 HO 54W/840 UNP/40

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Lumen Maintenance Diagram - MASTER TL5 HO 54W/840 UNP/40

