

MASTER TL5 High Output TOP

MASTER TL5 HO TOP 54W/840 1SL/20

This TL5 HO lamp (tube diameter 16 mm) offers a constant light level, independent of temperature fluctuations, making it an excellent solution for warm applications. The TL5 HO TOP can be operated on equivalent systems as MASTER TL5 HO. Excellent solution for warm applications, such as unconditioned warehouses, wall washers, etc.

Warnings and Safety

- · Not recommended for emergency lighting due to slower run-up behavior than non-amalgam TL5 lamps
- 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	5,000 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	88 lm/W			
Color rendering index (CRI)	85			
Operating and Electrical				
Power Consumption	54.1 W			

Lamp Current (Nom)	0.455 A				
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	T5 [16 mm (T5)]				
Approval and Application					
Mercury (Hg) Content (Nom)	2.2 mg				
Energy Consumption kWh/1000 h	59 kWh				
Product Data					
Order product name	MASTER TL5 HO TOP 54W/840 1SL/20				

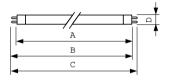
Datasheet, 2023, September 21 data subject to change

MASTER TL5 High Output TOP

Full product name	MASTER TL5 HO TOP 54W/840 1SL/20
Full product code	871150026695805
Order code	927993284041
Material Nr. (12NC)	927993284041
Numerator - Quantity Per Pack	1

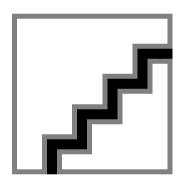
EAN/UPC - Product/Case	8711500266958		
Numerator - Packs per outer box	20		
EAN/UPC - Case	8711500266965		

Dimensional drawing



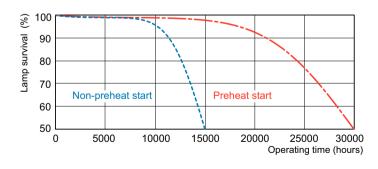
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO TOP	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm
54W/840 1SL/20					

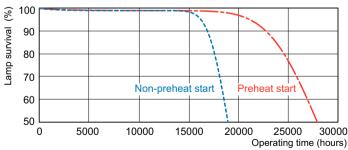
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO TOP 54W/840 1SL/20

Lifetime



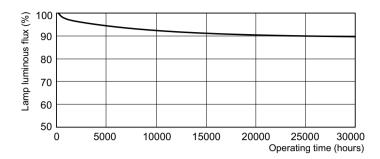


Life Expectancy Diagram - MASTER TL5 HO TOP 54W/840 1SL/20

Life Expectancy Diagram - MASTER TL5 HO TOP 54W/840 1SL/20

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO TOP 54W/840 1SL/20



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