



MASTER TL5 High Output TOP

MASTER TL5 HO TOP 49W/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

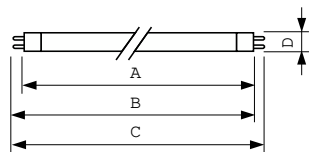
General Information		Lamp Current (Nom)	
Cap-Base	G5 [G5]	0.255 A	
Features	na [Not Applicable]	Controls and Dimming	
Light Technical		Dimmable	Yes
Color Code	840 [CCT of 4000K]	Mechanical and Housing	
Luminous Flux	4,900 lm	Bulb Shape	T5 [16 mm (T5)]
Color Designation	Cool White (CW)	Approval and Application	
Correlated Color Temperature (Nom)	4000 K	Mercury (Hg) Content (Nom)	2.2 mg
Luminous Efficacy (rated) (Nom)	95 lm/W	Energy Consumption kWh/1000 h	54 kWh
Color rendering index (CRI)	85	Product Data	
Operating and Electrical		Order product name	MASTER TL5 HO TOP 49W/840 1SL/20
Power Consumption	49.2 W		

MASTER TL5 High Output TOP

Full product name	MASTER TL5 HO TOP 49W/840 1SL/20
Full product code	871150026687305
Order code	927991684041
Material Nr. (12NC)	927991684041
Numerator - Quantity Per Pack	1

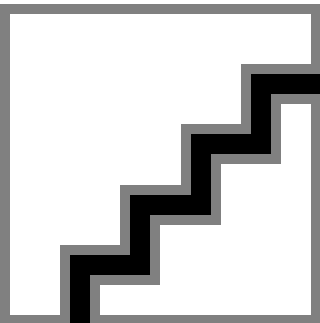
EAN/UPC - Product/Case	8711500266873
Numerator - Packs per outer box	20
EAN/UPC - Case	8711500266880

Dimensional drawing



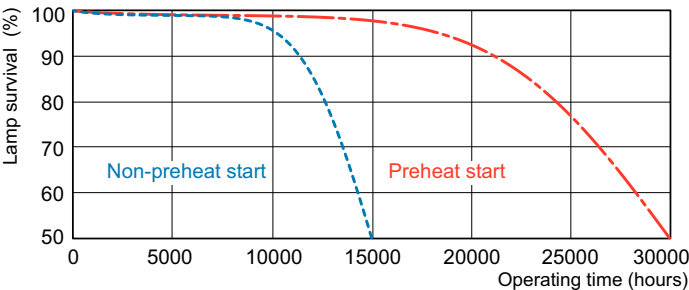
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO TOP 49W/840 1SL/20	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data

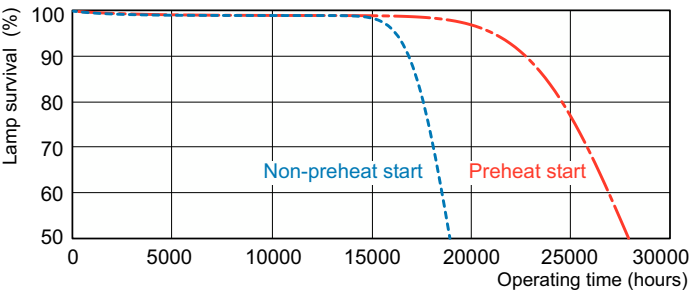


Spectral Power Distribution Colour - MASTER TL5 HO TOP 49W/840 1SL/20

Lifetime



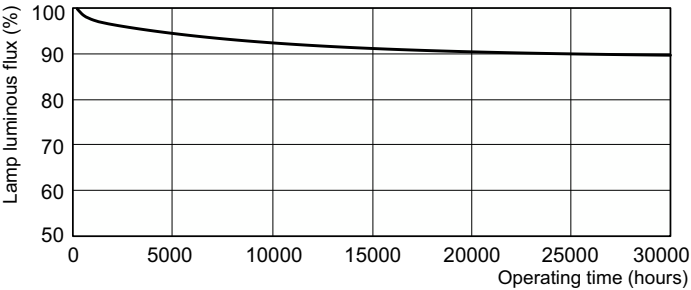
Life Expectancy Diagram - MASTER TL5 HO TOP 49W/840 1SL/20



Life Expectancy Diagram - MASTER TL5 HO TOP 49W/840 1SL/20

MASTER TL5 High Output TOP

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO TOP 49W/840 1SL/20

