



MASTER TL5 High Output 90 De Luxe

MASTER TL5 HO 90 De Luxe 49W/940 1SL/20

Low-pressure mercury discharge lamps with a tubular 16 mm envelope

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.

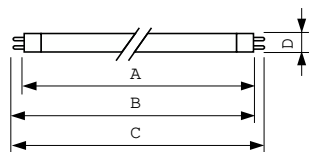
Product data

General Information		Controls and Dimming	
Cap-Base	G5 [G5]	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	940 [CCT of 4000K]	Bulb Shape	T5 [16 mm (T5)]
Luminous Flux	4,200 lm	Approval and Application	
Color Designation	Cool White (CW)	Mercury (Hg) Content (Nom)	1.4 mg
Chromaticity Coordinate X (Nom)	380	Energy Consumption kWh/1000 h	54 kWh
Chromaticity Coordinate Y (Nom)	380	Product Data	
Correlated Color Temperature (Nom)	4000 K	Order product name	MASTER TL5 HO 90 De Luxe 49W/940 1SL20
Luminous Efficacy (rated) (Nom)	76 lm/W	Full product name	MASTER TL5 HO 90 De Luxe 49W/940 1SL/20
Color rendering index (CRI)	91	Full product code	871150086897800
Operating and Electrical		Order code	86897800
Power Consumption	49.2 W	Material Nr. (12NC)	927991594024
Lamp Current (Nom)	0.255 A	Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8711500868978
		Numerator - Packs per outer box	20

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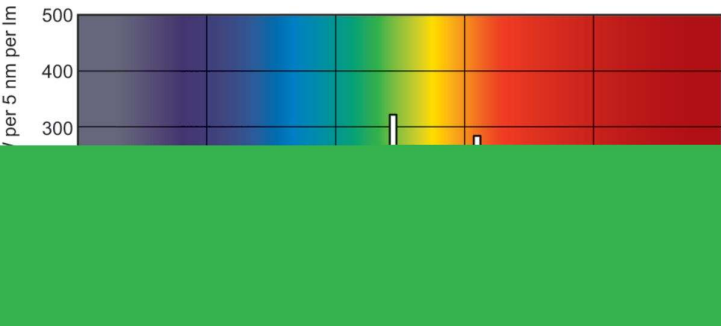
EAN/UPC - Case	8727900895209
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Dimensional drawing



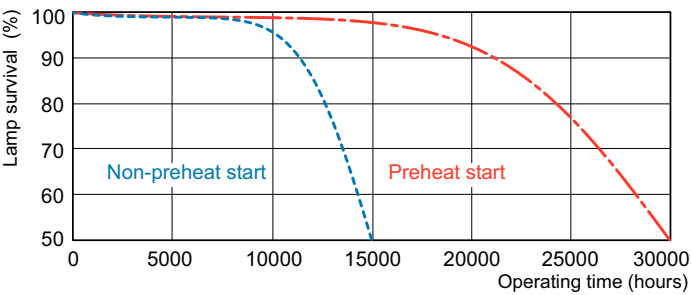
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 90 De Luxe 49W/940 1SL20	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data

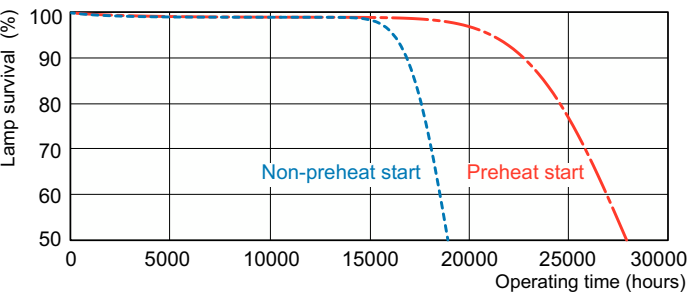


Spectral Power Distribution Colour - MASTER TL5 HO 90 De Luxe 49W/940 1SL20

Lifetime



Life Expectancy Diagram - MASTER TL5 HO 90 De Luxe 49W/940 1SL20



Life Expectancy Diagram - MASTER TL5 HO 90 De Luxe 49W/940 1SL20

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 90 De Luxe 49W/940
1SL20

