



# MASTER PL-T TOP 4 Pin

## MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX

MASTER PL-T TOP is an efficient compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications demanding higher lighting levels. The Philips amalgam technology guarantees optimum performance in applications with a wide temperature range, enabling significantly higher output and efficacy levels. The 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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	GX24Q-2 [GX24q-2]
Flux measurement reference	Sphere
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,160 lumen
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Color Temperature (Nom)	3000 K

Luminous Efficacy (Rated) (Min)	67 lm/W
Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	18.7 W
Lamp Current (Nom)	0.220 A
Controls and Dimming	
Dimmable	Yes

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## Approval and Application

Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	19 kWh
EPREL Registration Number	423324

## Product Data

Full product code	871150088908970
Order product name	MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX

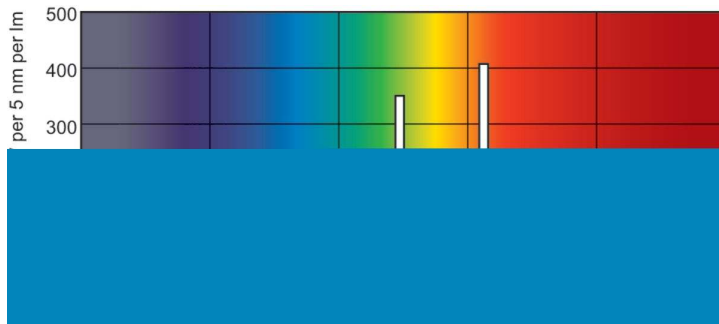
Order code	927910883069
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927910883069
Full product name	MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX
EAN/UPC - Case	8711500889409
EAN/UPC - Product/Case	8711500889089

## Dimensional drawing

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Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX	41 mm	71.7 mm	96.0 mm	111.7 mm

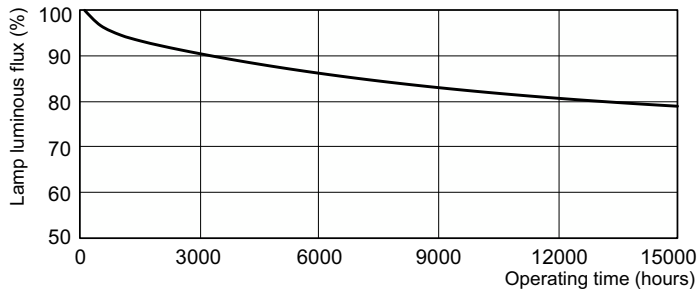
## Photometric data



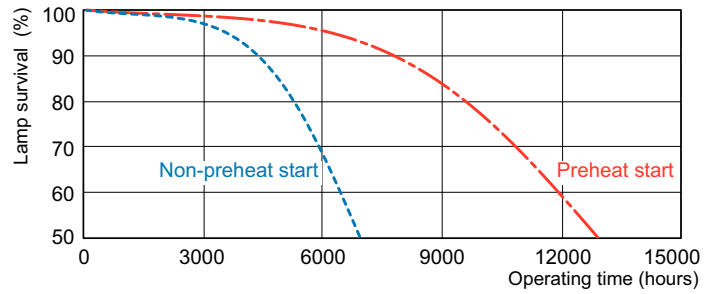
Spectral Power Distribution Colour - MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX

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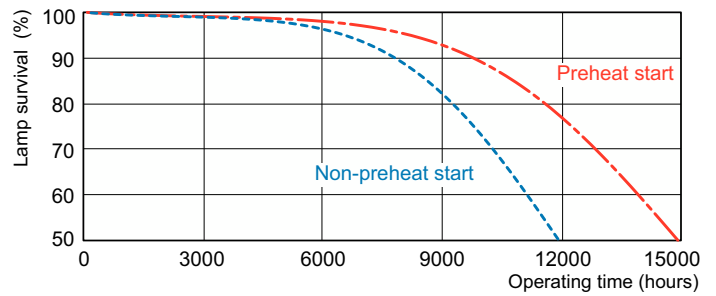
## Lifetime



Lumen Maintenance Diagram - MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T TOP 18W/830/4P 1CT/5X10BOX



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