



MASTER PL-T TOP 4 Pin



MASTER PL-T TOP 32W/840/4P 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		Luminous Efficacy (Rated) (Min)		75 lm/W	
Cap-Base	GX24q-3	Color rendering index (CRI)	80		
Flux measurement reference	Sphere				
Light Technical		Operating and Electrical			
Color Code	840 [CCT of 4000K]	Power Consumption	34.5 W		
Luminous Flux	2,300 lm	Lamp Current (Nom)	0.320 A		
Color Designation	Cool White (CW)				
Chromaticity Coordinate X (Nom)	0.38	Controls and Dimming			
Chromaticity Coordinate Y (Nom)	0.38	Dimmable	Yes		
Correlated Color Temperature (Nom)	4000 K				

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Mechanical and Housing

Net Weight (Piece) 70.000 g

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 35 kWh

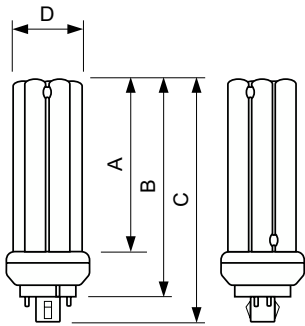
EPREL Registration Number 423329

Product Data

Order product name MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX

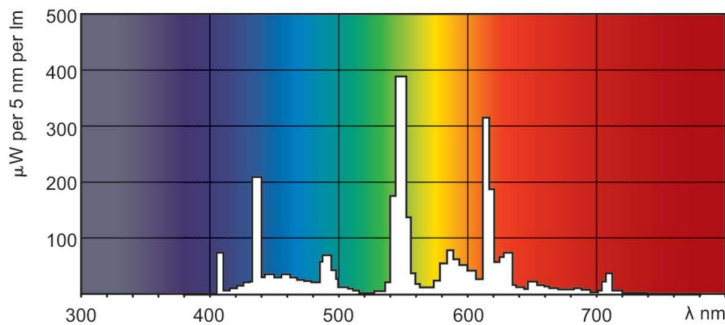
Full product name	MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX
Full product code	871150056026170
Order code	927911984069
Material Nr. (12NC)	927911984069
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500560261
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500610034

Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX	41 mm	98.7 mm	123.0 mm	138.7 mm

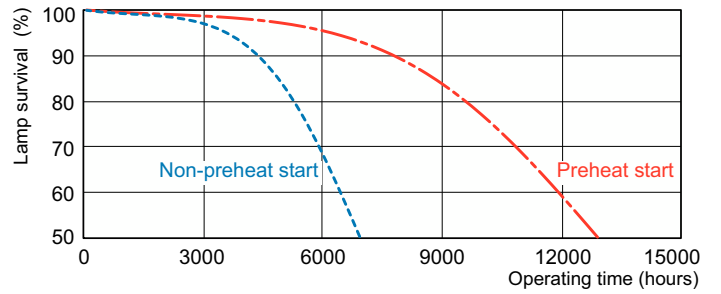
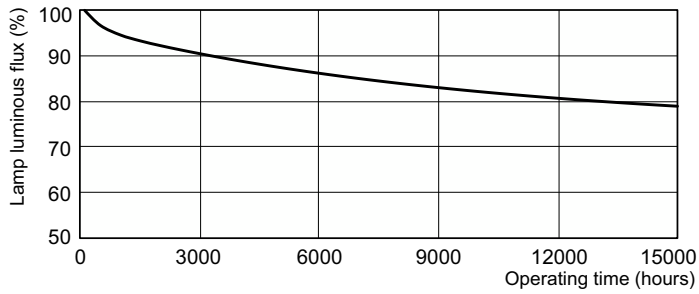
Photometric data



Spectral Power Distribution Colour - MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX

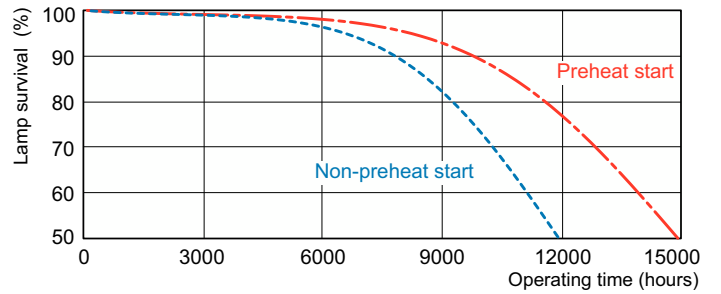
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Lifetime



Lumen Maintenance Diagram - MASTER PL-T TOP 32W/840/4P 1CT/
5X10BOX

Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

