



MASTER PL-T 4 Pin

MASTER PL-T 57W/840/4P 1CT/5X10BOX

Energy saving compact fluorescent lamp. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 6 parallel narrow fluorescent tubes

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
- 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
- · 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.
- 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	
- General Information	
Cap-Base	GX24Q-5 [GX24q-5]
Flux measurement reference	Sphere
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	4,000 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K

Luminous Efficacy (Rated) (Min)	75 lm/W
Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	54.0 W
Lamp Current (Nom)	0.325 A
Controls and Dimming	
Dimmable	Yes

Datasheet, 2023, April 15 data subject to change

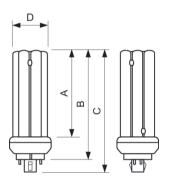
MASTER PL-T 4 Pin

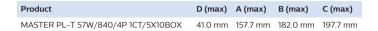
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	54 kWh
EPREL Registration Number	423356

Full product code	871150061145170
Order code	927914984071
Material Nr. (12NC)	927914984071
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500611451
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500611499

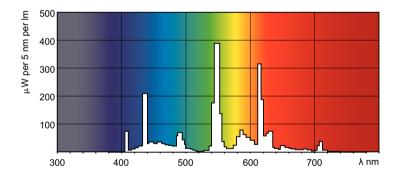
Product Data	
Order product name	MASTER PL-T 57W/840/4P 1CT/5X10BOX
Full product name	MASTER PL-T 57W/840/4P 1CT/5X10BOX

Dimensional drawing





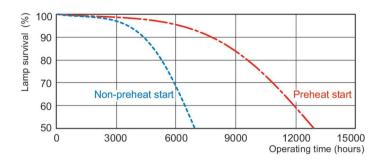
Photometric data

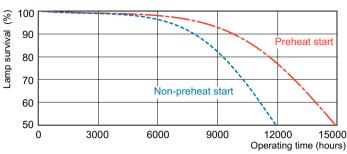


Spectral Power Distribution Colour - MASTER PL-T 57W/840/4P 1CT/5X10BOX

MASTER PL-T 4 Pin

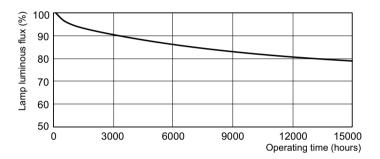
Lifetime





Life Expectancy Diagram - MASTER PL-T 57W/840/4P 1CT/5X10BOX





Lumen Maintenance Diagram - MASTER PL-T 57W/840/4P 1CT/5X10BOX



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.