



# MASTER PL-T TOP 4 Pin



# MASTER PL-T TOP 26W/840/4P 1CT/5X10BOX

Energy saving compact fluorescent lampCompact long-arc low-pressure mercury discharge lampEnvelope consists of 6 parallel narrow fluorescent tubesAmalgam controlled operation

#### **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-3 [ GX24q-3]
Life to 50% failures preheat (nom.)	13000 h
LSF preheat 2,000 hours rated	99 %
LSF preheat 4,000 hours rated	98 %
LSF preheat 6,000 hours rated	97 %
LSF preheat 8,000 hours rated	90 %
	Sphere
Light Technical	
Colour Code	840 [ CCT of 4,000 K]
Luminous flux (nom.)	1830 lm
Luminous flux (rated) (nom.)	1725 lm
Colour designation	Cool White (CW)

Chromaticity coordinate X (nom.)	0.38
Chromaticity coordinate Y (nom.)	0.38
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (min.)	66 lm/W
Colour rendering index (nom.)	80
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	88 %
LLMF 6000 h Rated	85 %
LLMF 8000 h Rated	84 %
LLMF 12000 h Rated	81 %
Operating and Electrical	
Power (Rated) (Nom)	28.3 W

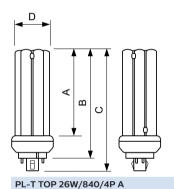
Datasheet, 2021, September 2 data subject to change

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Lamp current (nom.)	0.335 A
Temperature	
Design temperature (nom.)	28 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-base information	4P
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	1.4 mg
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1.000 hours	29 kWh

	423327
Product Data	
Full product code	871150088947870
Order product name	MASTER PL-T TOP 26W/840/4P 1CT/5X10BOX
EAN/UPC - product	8711500889478
Order code	88947870
Local order code	26PLT8404PINTOP
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927911384069
SAP net weight (piece)	64.000 g
ILCOS code	FSM-26/40/1B-E-GX24q=3

### Dimensional drawing

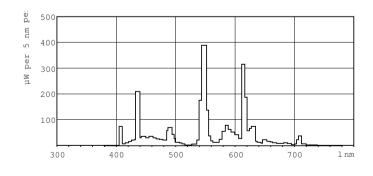


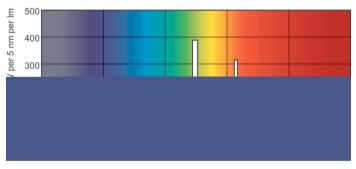
 Product
 D (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-T TOP 26W/840/4P 1CT/
 41 mm
 86.7 mm
 111.0 mm
 126.7 mm

 5X10BOX

#### Photometric data

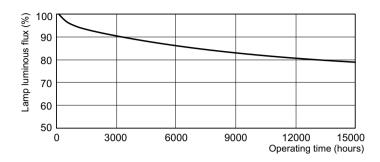


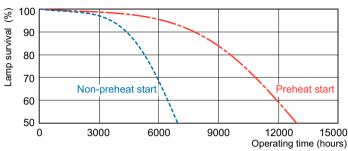


Lightcolour /840

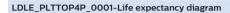
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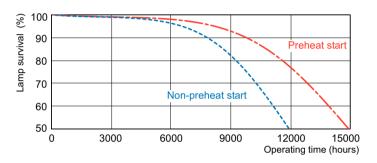
#### Lifetime





LDLM\_PLTTOP4P\_0001-Lumen maintenance diagram





LDLE\_PLTTOP4P\_0002-Life expectancy diagram



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