

MASTER PL-T 4 Pin

MASTER PL-T 32W/830/4P 1CT/5X10CC

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
- 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
Flux measurement reference	Sphere

Light Technical	
Colour Code	830 [CCT of 3000K]
Luminous Flux	2,350 lm
Colour designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (min.)	75 lm/W
Colour rendering index (CRI)	80

Operating and Electrical	
Power Consumption	32.0 W
Lamp current (nom.)	0.320 A

Controls and Dimming	
Dimmable	Yes

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	32 kWh
EPREL registration number	423350

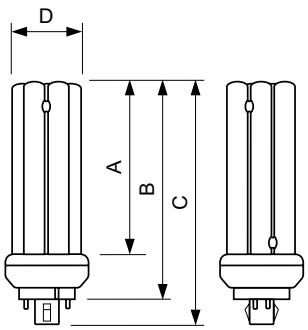
Product Data	
Order product name	MASTER PL-T 32W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-T 32W/830/4P 1CT/5X10CC
Full EOC	871150061128470
Order code	61128470

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Material no. (12 NC)	927914783071
Local order code	32PLT8304PINCS
Numerator – quantity per pack	1
Net Weight (Piece)	70.000 g
EAN/UPC — Product/Case	8711500611284

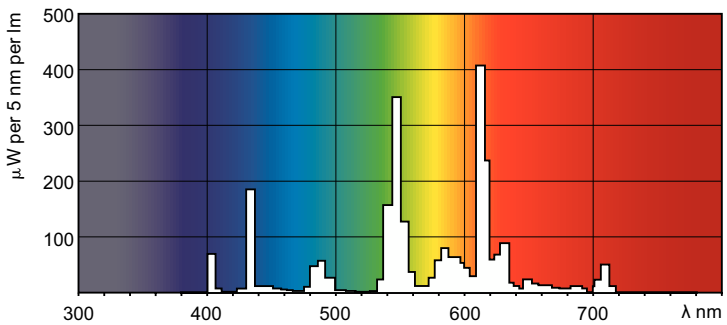
Numerator – packs per outer box	50
EAN/UPC - Case	8711500611307

Dimensional drawing



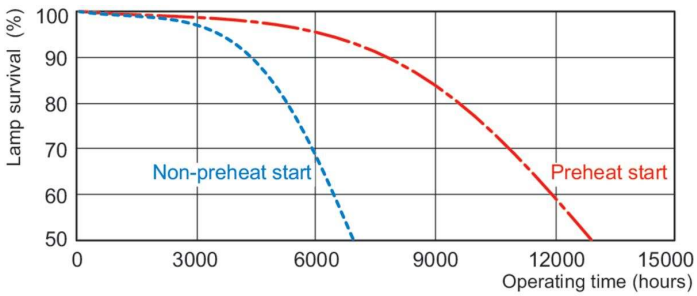
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 32W/830/4P 1CT/5X10BOX	41.0 mm	98.7 mm	123.0 mm	138.7 mm

Photometric data

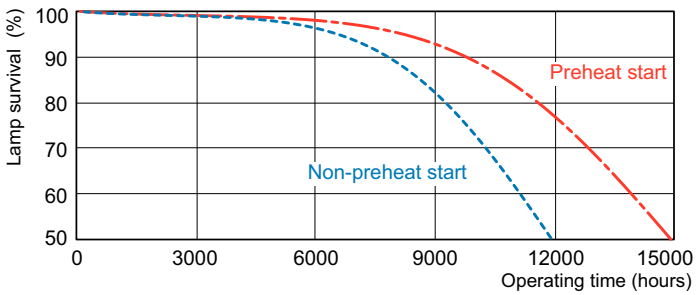


Spectral Power Distribution Colour - MASTER PL-T 32W/830/4P 1CT/5X10BOX

Lifetime



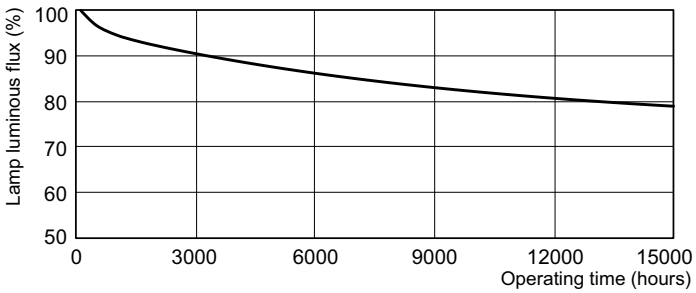
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - MASTER PL-T 32W/830/4P 1CT/5X10BOX

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