



# Product Description

## MASTER PL-T 4 Pin

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

### Benefits

- Optimal light performance for short or long operation per switch on
- More light (about 15% more) per light point than common
- Long life and sustainable light output

### Features

- 4-pin base without glow switch starter and capacitor
- Fast light run up under all circumstances
- Philips invented bridge technology applied
- Dimming is possible

### Application

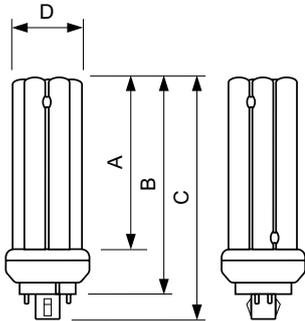
- Designed for general or supplementary lighting in professional and semi-professional environments
- Ideal for use in recessed or surface mounted downlighters, wall units, outdoor lighting
- First choice for short switching cycles, emergency lighting and deep dimming

### 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.

# MASTER PL-T 4 Pin

## Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 32W/827/4P 1CT/5X10BOX	41.0 mm	98.7 mm	123.0 mm	138.7 mm
MASTER PL-T 32W/830/4P 1CT/5X10BOX	41.0 mm	98.7 mm	123.0 mm	138.7 mm

### General Information

Cap-Base	GX24q-3
----------	---------

### Light Technical

Color rendering index (CRI)	80
Luminous Efficacy (Rated) (Min)	75 lm/W
Luminous Flux	2,350 lm

### Operating and Electrical

Lamp Current (Nom)	0.320 A
Power Consumption	32.0 W

### Controls and Dimming

Dimmable	Yes
----------	-----

### Approval and Application

Energy Consumption kWh/1000 h	32 kWh
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg

### Light Technical

Order Code	Full Product Name	Chromaticity	Chromaticity	Color Designation	Correlated Color
		Coordinate X (Nom)	Coordinate Y (Nom)		Temperature (Nom)
927914782771	MASTER PL-T 32W/ 827/4P 1CT/ 5X10BOX	0.463	0.42	Incandescent White	2700 K
927914783071	MASTER PL-T 32W/ 830/4P 1CT/ 5X10BOX	0.44	0.403	Warm White (WW)	3000 K

