



Product Description

MASTER PL-T TOP 4 Pin

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

Benefits

- Optimal lighting performance for long periods of continuous operation
- Substantially higher light output (+30%) per light point than conventional solutions
- High temperature independency at higher application temperatures
- Long life and sustainable light output

Features

- 4-pin base without glow switch starter and capacitor
- Hot restrike - moderate light run up after cooling down at low temperatures
- Optimized lighting performance over a broad temperature range due to Philips amalgam technology
- 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
- First choice for long switching cycles and highest light output

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 TOP 4 Pin

Versions

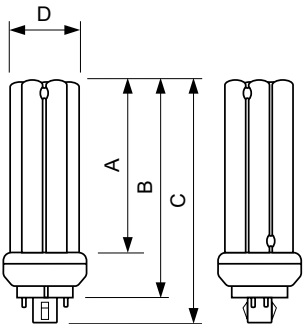
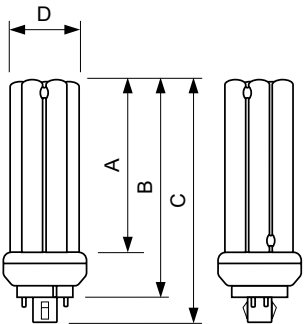


LPPR PLTTOP4P 32W



LPPR PLTTOP4P 57W

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

Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 57W/840/4P 1CT/ 5X10BOX	41 mm	157.7 mm	182.0 mm	197.7 mm

MASTER PL-T TOP 4 Pin

Light Technical	
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Operating and Electrical	
Lamp Current (Nom)	0.320 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg

General Information

Order Code	Full Product Name	Cap-Base
927911984069	MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX	GX24q-3
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/5X10BOX	GX24q-5

Light Technical

Order Code	Full Product Name	Luminous Efficacy	
		(Rated) (Min)	Luminous Flux
927911984069	MASTER PL-T TOP 32W/ 840/4P 1CT/5X10BOX	75 lm/W	2,300 lm

Order Code	Full Product Name	Luminous Efficacy	
		(Rated) (Min)	Luminous Flux
927912484069	MASTER PL-T TOP 57W/ 840/4P 1CT/5X10BOX	76 lm/W	4,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
927911984069	MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX	34.5 W

Order Code	Full Product Name	Power Consumption
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/5X10BOX	57.0 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/
		1000 h
927911984069	MASTER PL-T TOP 32W/840/4P 1CT/ 5X10BOX	35 kWh

Order Code	Full Product Name	Energy Consumption kWh/
		1000 h
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/ 5X10BOX	57 kWh

