



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

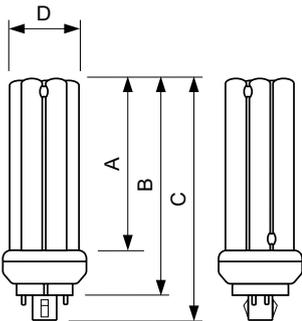
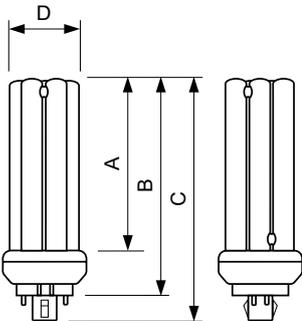
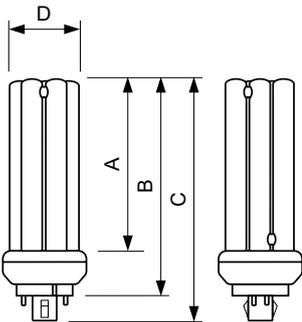


LPPR PLTTOP4P 57W



LPPR PLTTOP4P 26W

Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 26W/840/4P 1CT/5X10BOX	41 mm	86.7 mm	111.0 mm	126.7 mm
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 42W/830/4P 1CT/5X10BOX	41 mm	120.7 mm	145.0 mm	160.7 mm
MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX	41 mm	120.7 mm	145.0 mm	160.7 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

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Light Technical

Color rendering index (CRI) 80

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
927912283069	MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX	GX24q-4
927912284069	MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX	GX24q-4

Order Code	Full Product Name	Cap-Base
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/5X10BOX	GX24q-5
927911384069	MASTER PL-T TOP 26W/840/4P 1CT/5X10BOX	GX24q-3

Light Technical

Order Code	Full Product Name	Chromaticity		Color Designation	Correlated Color		Luminous Efficacy (Rated) (Min)	Luminous Flux
		Coordinate X (Nom)	Coordinate Y (Nom)		Temperature (Nom)			
927911984069	MASTER PL-T TOP 32W/840/4P 1CT/ 5X10BOX	0.38	0.38	Cool White (CW)	4000 K		75 lm/W	2,300 lm
927912283069	MASTER PL-T TOP 42W/830/4P 1CT/ 5X10BOX	0.44	0.403	Warm White (WW)	3000 K		80 lm/W	3,000 lm
927912284069	MASTER PL-T TOP 42W/840/4P 1CT/ 5X10BOX	0.38	0.38	Cool White (CW)	4000 K		80 lm/W	3,000 lm
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/ 5X10BOX	0.38	0.38	Cool White (CW)	4000 K		76 lm/W	4,000 lm
927911384069	MASTER PL-T TOP 26W/840/4P 1CT/ 5X10BOX	0.38	0.38	Cool White (CW)	4000 K		66 lm/W	1,830 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
927911984069	MASTER PL-T TOP 32W/840/4P 1CT/5X10BOX	0.320 A	34.5 W
927912283069	MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX	0.320 A	42.0 W
927912284069	MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX	0.320 A	42.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/5X10BOX	0.320 A	57.0 W
927911384069	MASTER PL-T TOP 26W/840/4P 1CT/5X10BOX	0.335 A	28.3 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
927912283069	MASTER PL-T TOP 42W/830/4P 1CT/ 5X10BOX	42 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
927912284069	MASTER PL-T TOP 42W/840/4P 1CT/ 5X10BOX	42 kWh
927912484069	MASTER PL-T TOP 57W/840/4P 1CT/ 5X10BOX	57 kWh

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Order Code	Full Product Name	Energy Consumption kWh/1000 h
927911384069	MASTER PL-T TOP 26W/840/4P 1CT/ 5X10BOX	29 kWh

