



Product Description

MASTER PL-L Xtra 4 Pin

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel fluorescent tubes

Benefits

- · Extra long life
- Longer lifetime and less early failures lead to less hassle and lower maintenance costs and facilitate the change from spot to group replacement
- · Optimal light performance for long operation per switch on

Features

- \cdot 4-pin base without starter and capacitor
- · Lamp characteristics are influenced by operating conditions and control gear used
- · Lamp performance is governed by temperature of the coolest spot
- \cdot Significant reduction of early failures
- · Extra long and reliable lifetime

Application

- Designed for general lighting in shops, offices, hotels and specific task lighting, as well as outdoors in residential areas and parks
- Suitable for use in applications where maintenance costs are high (high ceilings, difficult to reach): department stores, supermarkets, warehouses, production halls, tunnels and public areas

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 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.

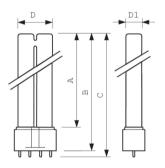
MASTER PL-L Xtra 4 Pin

Versions



LPPR PLL4PLTG 36W

Dimensional drawing



General Information				
Cap-Base	2G11			
Controls and Dimming				
Dimmable	Yes			
Approval and Application				
Mercury (Hg) Content (Max) 3 mg				
Mercury (Hg) Content (Nom)	3.0 mg			

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L XTRA 24W/830/4P 1CT/25	39.0 mm	18.0 mm	290 mm	315 mm	321.6 mm
MASTER PL-L XTRA 24W/840/4P 1CT/25	39.0 mm	18.0 mm	290 mm	315 mm	321.6 mm
MASTER PL-L Xtra 36W/830/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L Xtra 36W/840/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm

Light Technical

		Chromaticity	Chromaticity			Color		
		Coordinate X	Coordinate Y		Correlated Color	rendering	Luminous Efficacy	
Order Code	Full Product Name	(Nom)	(Nom)	Color Designation	Temperature (Nom)	index (CRI)	(rated) (Nom)	Luminous Flux
89758940	MASTER PL-L XTRA 36W/	0.44	0.403	Warm White (WW)	3000 K	82	81 lm/W	2,800 lm
	830/4P 1CT/25							
89760240	MASTER PL-L XTRA 36W/	0.38	0.38	Cool White (CW)	4000 K	80	81 lm/W	2,800 lm
	840/4P 1CT/25							
26767240	MASTER PL-L XTRA 24W/	0.44	0.403	Warm White (WW)	3000 K	82	75 lm/W	1,800 lm
	830/4P 1CT/25							
26770240	MASTER PL-L XTRA 24W/	0.38	0.38	Cool White (CW)	4000 K	80	75 lm/W	1,800 lm
	840/4P 1CT/25							

MASTER PL-L Xtra 4 Pin

Operating and Electrical

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
89758940	MASTER PL-L XTRA 36W/830/4P	0.435 A	36.3 W
	1CT/25		
89760240	MASTER PL-L XTRA 36W/840/4P	0.435 A	36.3 W
	1CT/25		

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
26767240	MASTER PL-L XTRA 24W/830/4P	0.345 A	24.3 W
	1CT/25		
26770240	MASTER PL-L XTRA 24W/840/4P	0.345 A	24.3 W
	1CT/25		

Approval and Application

		Energy Consumption kWh/
Order Code	Full Product Name	1000 h
89758940	MASTER PL-L XTRA 36W/830/4P 1CT/25	37 kWh
89760240	MASTER PL-L XTRA 36W/840/4P 1CT/25	37 kWh

		Energy Consumption kWh/
Order Code	Full Product Name	1000 h
26767240	MASTER PL-L XTRA 24W/830/4P 1CT/25	25 kWh
26770240	MASTER PL-L XTRA 24W/840/4P 1CT/25	25 kWh

