



The most reliable!

MASTER PL-L 4 Pin

MASTER PL-L is a medium to high-wattage linear compact fluorescent lamp, typically used for general-illumination ceiling luminaires in retail, hospitality and office applications demanding higher lighting levels. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. It is designed for operation on electromagnetic as well as electronic HF control gear and is provided with a plug-in/pull-out lamp base.

Benefits

- Optimal light performance for short or long operation per switch-on
- Long life and sustainable light output
- Multiple light color choice
- Good color rendering (CRI >80)
- Dimming possible down to 10%

Features

- 4-pin base
- Fluorescent tri-phosphor technology
- Low light depreciation over lamp life

Application

- Designed for general lighting in shops, offices, hotels and specific task lighting, as well as outdoors in residential areas and parks

MASTER PL-L 4 Pin

Versions



18W, 2G11, 4P



24W, 2G11, 4P



36W, 2G11, 4P



PL-L 2G11 4P



40W, 2G11, 4P



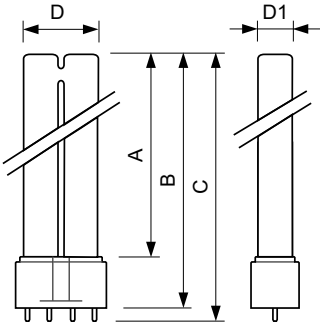
55W, 2G11, 4P



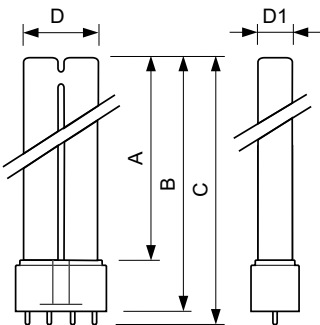
80W, 2G11, 4P

MASTER PL-L 4 Pin

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 36W/840/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/840/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 55W/865/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/865/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/865/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 36W/830/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/830/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/830/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/827/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/827/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 18W/840/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm
MASTER PL-L 18W/840/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm
MASTER PL-L 18W/840/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm
MASTER PL-L 18W/827/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm
MASTER PL-L 18W/865/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm
MASTER PL-L 55W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/830/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/830/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 36W/865/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/865/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/865/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 80W/830/4P 1CT/25	39.0 mm	18.0 mm	539.2 mm	565 mm	571.6 mm
MASTER PL-L 18W/830/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm
MASTER PL-L 24W/827/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm
MASTER PL-L 40W/830/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 40W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 80W/840/4P 1CT/25	39.0 mm	18.0 mm	539.2 mm	565 mm	571.6 mm
MASTER PL-L 24W/865/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm
MASTER PL-L 24W/840/4P UNP/50	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm
MASTER PL-L 24W/840/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm
MASTER PL-L 24W/840/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm
MASTER PL-L 24W/830/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm
MASTER PL-L 36W/840/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/840/4P UNP/50	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 32W/840/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 32W/865/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm

MASTER PL-L 4 Pin

Approval and Application

Mercury (Hg) Content (Nom) 2.0 mg

Controls and Dimming

Dimmable Yes

General Information

Cap-Base 2G11

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
927903008270	MASTER PL-L 18W/827/4P 1CT/25	20 kWh	A
927903008370	MASTER PL-L 18W/830/4P 1CT/25	20 kWh	A
927903008431	MASTER PL-L 18W/840/4P 1CT/25	20 kWh	A
927903008470	MASTER PL-L 18W/840/4P 1CT/25	20 kWh	A
927903008472	MASTER PL-L 18W/840/4P 1CT/25	20 kWh	A
927903086572	MASTER PL-L 18W/865/4P 1CT/25	20 kWh	A
927903208270	MASTER PL-L 24W/827/4P 1CT/25	26 kWh	A
927903208370	MASTER PL-L 24W/830/4P 1CT/25	26 kWh	A
927903208470	MASTER PL-L 24W/840/4P 1CT/25	26 kWh	A
927903208471	MASTER PL-L 24W/840/4P UNP/50	26 kWh	A
927903208472	MASTER PL-L 24W/840/4P 1CT/25	26 kWh	A
927903286570	MASTER PL-L 24W/865/4P 1CT/25	26 kWh	A
927903408270	MASTER PL-L 36W/827/4P 1CT/25	40 kWh	A
927903408272	MASTER PL-L 36W/827/4P 1CT/25	40 kWh	A
927903408331	MASTER PL-L 36W/830/4P 1CT/25	40 kWh	A
927903408370	MASTER PL-L 36W/830/4P 1CT/25	40 kWh	A
927903408372	MASTER PL-L 36W/830/4P 1CT/25	40 kWh	A
927903408431	MASTER PL-L 36W/840/4P 1CT/25	40 kWh	A
927903408470	MASTER PL-L 36W/840/4P 1CT/25	40 kWh	A

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
927903408472	MASTER PL-L 36W/840/4P 1CT/25	40 kWh	A
927903408473	MASTER PL-L 36W/840/4P UNP/50	40 kWh	A
927903486531	MASTER PL-L 36W/865/4P 1CT/25	40 kWh	A
927903486570	MASTER PL-L 36W/865/4P 1CT/25	40 kWh	A
927903486572	MASTER PL-L 36W/865/4P 1CT/25	40 kWh	A
927907984001	MASTER PL-L 32W/840/4P 1CT/25	-	A
927907986501	MASTER PL-L 32W/865/4P 1CT/25	-	A
927908208370	MASTER PL-L 40W/830/4P 1CT/25	44 kWh	A+
927908208470	MASTER PL-L 40W/840/4P 1CT/25	44 kWh	A+
927908708370	MASTER PL-L 55W/830/4P 1CT/25	61 kWh	A
927908708372	MASTER PL-L 55W/830/4P 1CT/25	61 kWh	A
927908708431	MASTER PL-L 55W/840/4P 1CT/25	61 kWh	A
927908708470	MASTER PL-L 55W/840/4P 1CT/25	61 kWh	A
927908708472	MASTER PL-L 55W/840/4P 1CT/25	61 kWh	A
927908786531	MASTER PL-L 55W/865/4P 1CT/25	61 kWh	A
927908786570	MASTER PL-L 55W/865/4P 1CT/25	61 kWh	A
927908786572	MASTER PL-L 55W/865/4P 1CT/25	61 kWh	A
927909583070	MASTER PL-L 80W/830/4P 1CT/25	88 kWh	A
927909584070	MASTER PL-L 80W/840/4P 1CT/25	88 kWh	A

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
927903008270	MASTER PL-L 18W/827/4P 1CT/25	0.375 A	-	18.0 W
927903008370	MASTER PL-L 18W/830/4P 1CT/25	0.375 A	-	18.0 W
927903008431	MASTER PL-L 18W/840/4P 1CT/25	0.375 A	-	18.0 W
927903008470	MASTER PL-L 18W/840/4P 1CT/25	0.375 A	-	18.0 W
927903008472	MASTER PL-L 18W/840/4P 1CT/25	0.375 A	-	18.0 W
927903086572	MASTER PL-L 18W/865/4P 1CT/25	0.375 A	-	18.0 W
927903208270	MASTER PL-L 24W/827/4P 1CT/25	0.345 A	-	24.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
927903208370	MASTER PL-L 24W/830/4P 1CT/25	0.345 A	-	24.0 W
927903208470	MASTER PL-L 24W/840/4P 1CT/25	0.345 A	-	24.0 W
927903208471	MASTER PL-L 24W/840/4P UNP/50	0.345 A	-	24.0 W
927903208472	MASTER PL-L 24W/840/4P 1CT/25	0.345 A	-	24.0 W
927903286570	MASTER PL-L 24W/865/4P 1CT/25	0.345 A	-	24.0 W
927903408270	MASTER PL-L 36W/827/4P 1CT/25	0.435 A	-	36.0 W
927903408272	MASTER PL-L 36W/827/4P 1CT/25	0.435 A	-	36.0 W

MASTER PL-L 4 Pin

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)	Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
927903408331	MASTER PL-L 36W/830/4P 1CT/25	0.435 A	-	36 W	927908208370	MASTER PL-L 40W/830/4P 1CT/25	0.320 A	-	40.0 W
927903408370	MASTER PL-L 36W/830/4P 1CT/25	0.435 A	-	36 W	927908208470	MASTER PL-L 40W/840/4P 1CT/25	0.320 A	-	40 W
927903408372	MASTER PL-L 36W/830/4P 1CT/25	0.435 A	-	36 W	927908708370	MASTER PL-L 55W/830/4P 1CT/25	0.525 A	-	55 W
927903408431	MASTER PL-L 36W/840/4P 1CT/25	0.435 A	-	36.0 W	927908708372	MASTER PL-L 55W/830/4P 1CT/25	0.525 A	-	55 W
927903408470	MASTER PL-L 36W/840/4P 1CT/25	0.435 A	-	36.0 W	927908708431	MASTER PL-L 55W/840/4P 1CT/25	0.525 A	-	55.0 W
927903408472	MASTER PL-L 36W/840/4P 1CT/25	0.435 A	-	36.0 W	927908708470	MASTER PL-L 55W/840/4P 1CT/25	0.525 A	-	55.0 W
927903408473	MASTER PL-L 36W/840/4P UNP/50	0.435 A	-	36.0 W	927908708472	MASTER PL-L 55W/840/4P 1CT/25	0.525 A	-	55.0 W
927903486531	MASTER PL-L 36W/865/4P 1CT/25	0.435 A	-	36 W	927908786531	MASTER PL-L 55W/865/4P 1CT/25	0.525 A	-	55.0 W
927903486570	MASTER PL-L 36W/865/4P 1CT/25	0.435 A	-	36 W	927908786570	MASTER PL-L 55W/865/4P 1CT/25	0.525 A	-	55.0 W
927903486572	MASTER PL-L 36W/865/4P 1CT/25	0.435 A	-	36 W	927908786572	MASTER PL-L 55W/865/4P 1CT/25	0.525 A	-	55.0 W
927907984001	MASTER PL-L 32W/840/4P 1CT/25	0.320 A	95 V	31.0 W	927909583070	MASTER PL-L 80W/830/4P 1CT/25	0.555 A	-	80 W
927907986501	MASTER PL-L 32W/865/4P 1CT/25	0.32 A	95 V	31 W	927909584070	MASTER PL-L 80W/840/4P 1CT/25	0.555 A	-	80.0 W

General Information (1/2)

Order Code	Full Product Name	Life To 50% Failures Preheat (Nom)	Life To 10% Failures (Nom)	Life To 50% Failures (Nom)	LSF 12000 h Rated	LSF Preheat 16000 h Rated	LSF 2000 h Rated	LSF Preheat 20000 h Rated
927903008270	MASTER PL-L 18W/827/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903008370	MASTER PL-L 18W/830/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903008431	MASTER PL-L 18W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903008470	MASTER PL-L 18W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903008472	MASTER PL-L 18W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903086572	MASTER PL-L 18W/865/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903208270	MASTER PL-L 24W/827/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903208370	MASTER PL-L 24W/830/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903208470	MASTER PL-L 24W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903208471	MASTER PL-L 24W/840/4P UNP/50	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903208472	MASTER PL-L 24W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903286570	MASTER PL-L 24W/865/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408270	MASTER PL-L 36W/827/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408272	MASTER PL-L 36W/827/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408331	MASTER PL-L 36W/830/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408370	MASTER PL-L 36W/830/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408372	MASTER PL-L 36W/830/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408431	MASTER PL-L 36W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408470	MASTER PL-L 36W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408472	MASTER PL-L 36W/840/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903408473	MASTER PL-L 36W/840/4P UNP/50	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903486531	MASTER PL-L 36W/865/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %

MASTER PL-L 4 Pin

Order Code	Full Product Name	Life To 50% Failures	Life To 10%	Life To 50%	LSF 12000 h	LSF Preheat 16000	LSF 2000 h	LSF Preheat 20000
		Preheat (Nom)	Failures (Nom)	Failures (Nom)	Rated	h Rated	Rated	h Rated
927903486570	MASTER PL-L 36W/865/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927903486572	MASTER PL-L 36W/865/4P 1CT/25	20000 h	10000 h	15000 h	80 %	82 %	99 %	50 %
927907984001	MASTER PL-L 32W/840/4P 1CT/25	12000 h	-	-	-	-	-	-
927907986501	MASTER PL-L 32W/865/4P 1CT/25	12000 h	-	-	-	-	-	-
927908208370	MASTER PL-L 40W/830/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908208470	MASTER PL-L 40W/840/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908708370	MASTER PL-L 55W/830/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908708372	MASTER PL-L 55W/830/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908708431	MASTER PL-L 55W/840/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908708470	MASTER PL-L 55W/840/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908708472	MASTER PL-L 55W/840/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908786531	MASTER PL-L 55W/865/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908786570	MASTER PL-L 55W/865/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927908786572	MASTER PL-L 55W/865/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927909583070	MASTER PL-L 80W/830/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %
927909584070	MASTER PL-L 80W/840/4P 1CT/25	20000 h	-	-	-	82 %	-	50 %

General Information (2/2)

Order Code	Full Product Name	LSF Preheat	LSF 4000 h	LSF Preheat	LSF 6000 h	LSF Preheat	LSF 8000 h	LSF Preheat	System
		2000 h Rated	Rated	4000 h Rated	Rated	6000 h Rated	Rated	8000 h Rated	Description
927903008270	MASTER PL-L 18W/827/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903008370	MASTER PL-L 18W/830/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903008431	MASTER PL-L 18W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903008470	MASTER PL-L 18W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903008472	MASTER PL-L 18W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903086572	MASTER PL-L 18W/865/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903208270	MASTER PL-L 24W/827/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903208370	MASTER PL-L 24W/830/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903208470	MASTER PL-L 24W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903208471	MASTER PL-L 24W/840/4P UNP/50	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903208472	MASTER PL-L 24W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903286570	MASTER PL-L 24W/865/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408270	MASTER PL-L 36W/827/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408272	MASTER PL-L 36W/827/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408331	MASTER PL-L 36W/830/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408370	MASTER PL-L 36W/830/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408372	MASTER PL-L 36W/830/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408431	MASTER PL-L 36W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408470	MASTER PL-L 36W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408472	MASTER PL-L 36W/840/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903408473	MASTER PL-L 36W/840/4P UNP/50	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903486531	MASTER PL-L 36W/865/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903486570	MASTER PL-L 36W/865/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927903486572	MASTER PL-L 36W/865/4P 1CT/25	99 %	98 %	99 %	96 %	98 %	94 %	97 %	-
927907984001	MASTER PL-L 32W/840/4P 1CT/25	-	-	-	-	-	-	-	-
927907986501	MASTER PL-L 32W/865/4P 1CT/25	-	-	-	-	-	-	-	-
927908208370	MASTER PL-L 40W/830/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908208470	MASTER PL-L 40W/840/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908708370	MASTER PL-L 55W/830/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908708372	MASTER PL-L 55W/830/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency

MASTER PL-L 4 Pin

Order Code	Full Product Name	LSF Preheat	LSF 4000 h	LSF Preheat	LSF 6000 h	LSF Preheat	LSF 8000 h	LSF Preheat	System
		2000 h Rated	Rated	4000 h Rated	Rated	6000 h Rated	Rated	8000 h Rated	
927908708431	MASTER PL-L 55W/840/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908708470	MASTER PL-L 55W/840/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908708472	MASTER PL-L 55W/840/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908786531	MASTER PL-L 55W/865/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908786570	MASTER PL-L 55W/865/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927908786572	MASTER PL-L 55W/865/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927909583070	MASTER PL-L 80W/830/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency
927909584070	MASTER PL-L 80W/840/4P 1CT/25	99 %	-	99 %	-	98 %	-	97 %	High Frequency

Light Technical (1/3)

Order Code	Full Product Name	Chromaticity	Chromaticity			Correlated Color	Color Rendering	LLMF 12000 h
		Coordinate X	Coordinate Y			Temperature (Nom)	Index (Nom)	Rated
		(Nom)	(Nom)	Color Code	Color Designation			
927903008270	MASTER PL-L 18W/827/4P 1CT/25	465	420	827	Incandescent White	2700 K	82	90 %
927903008370	MASTER PL-L 18W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	90 %
927903008431	MASTER PL-L 18W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903008470	MASTER PL-L 18W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903008472	MASTER PL-L 18W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903086572	MASTER PL-L 18W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	87 %
927903208270	MASTER PL-L 24W/827/4P 1CT/25	465	420	827	Incandescent White	2700 K	82	90 %
927903208370	MASTER PL-L 24W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	90 %
927903208470	MASTER PL-L 24W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903208471	MASTER PL-L 24W/840/4P UNP/50	380	380	840	Cool White (CW)	4000 K	82	90 %
927903208472	MASTER PL-L 24W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903286570	MASTER PL-L 24W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	87 %
927903408270	MASTER PL-L 36W/827/4P 1CT/25	465	420	827	Incandescent White	2700 K	82	90 %
927903408272	MASTER PL-L 36W/827/4P 1CT/25	465	420	827	Incandescent White	2700 K	82	90 %
927903408331	MASTER PL-L 36W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	90 %
927903408370	MASTER PL-L 36W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	90 %
927903408372	MASTER PL-L 36W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	90 %
927903408431	MASTER PL-L 36W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903408470	MASTER PL-L 36W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903408472	MASTER PL-L 36W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	90 %
927903408473	MASTER PL-L 36W/840/4P UNP/50	380	380	840	Cool White (CW)	4000 K	82	90 %
927903486531	MASTER PL-L 36W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	87 %
927903486570	MASTER PL-L 36W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	87 %
927903486572	MASTER PL-L 36W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	87 %
927907984001	MASTER PL-L 32W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	-
927907986501	MASTER PL-L 32W/865/4P 1CT/25	321	345	865	Cool Daylight	6500 K	79	-
927908208370	MASTER PL-L 40W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	91 %
927908208470	MASTER PL-L 40W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	91 %
927908708370	MASTER PL-L 55W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	91 %
927908708372	MASTER PL-L 55W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	91 %
927908708431	MASTER PL-L 55W/840/4P 1CT/25	385	380	840	Cool White (CW)	4000 K	82	91 %
927908708470	MASTER PL-L 55W/840/4P 1CT/25	385	380	840	Cool White (CW)	4000 K	82	91 %
927908708472	MASTER PL-L 55W/840/4P 1CT/25	385	380	840	Cool White (CW)	4000 K	82	91 %
927908786531	MASTER PL-L 55W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	90 %
927908786570	MASTER PL-L 55W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	90 %
927908786572	MASTER PL-L 55W/865/4P 1CT/25	313	337	865	Cool Daylight	6500 K	80	90 %
927909583070	MASTER PL-L 80W/830/4P 1CT/25	440	405	830	Warm White (WW)	3000 K	82	91 %

MASTER PL-L 4 Pin

Order Code	Full Product Name	Chromaticity	Chromaticity	Color Code	Color Designation	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	LLMF 12000 h Rated
		Coordinate X (Nom)	Coordinate Y (Nom)					
927909584070	MASTER PL-L 80W/840/4P 1CT/25	380	380	840	Cool White (CW)	4000 K	82	91 %

Light Technical (2/3)

Order Code	Full Product Name	LLMF 16000	LLMF 2000	LLMF 20000	LLMF 4000	LLMF 6000	LLMF 8000	Lumen	Lumen	Luminous Efficacy (rated) (Nom)
		h Rated	h Rated	h Rated	h Rated	h Rated	h Rated	Maintenance 2000 h (Nom)	Maintenance 5000 h (Nom)	
927903008270	MASTER PL-L 18W/827/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	67 lm/W
927903008370	MASTER PL-L 18W/830/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	67 lm/W
927903008431	MASTER PL-L 18W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	67 lm/W
927903008470	MASTER PL-L 18W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	67 lm/W
927903008472	MASTER PL-L 18W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	67 lm/W
927903086572	MASTER PL-L 18W/865/4P 1CT/25	88 %	93 %	87 %	91 %	90 %	89 %	-	-	65 lm/W
927903208270	MASTER PL-L 24W/827/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	75 lm/W
927903208370	MASTER PL-L 24W/830/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	75 lm/W
927903208470	MASTER PL-L 24W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	75 lm/W
927903208471	MASTER PL-L 24W/840/4P UNP/50	90 %	94 %	90 %	93 %	92 %	91 %	-	-	75 lm/W
927903208472	MASTER PL-L 24W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	75 lm/W
927903286570	MASTER PL-L 24W/865/4P 1CT/25	88 %	93 %	87 %	91 %	90 %	89 %	-	-	73 lm/W
927903408270	MASTER PL-L 36W/827/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408272	MASTER PL-L 36W/827/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408331	MASTER PL-L 36W/830/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408370	MASTER PL-L 36W/830/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408372	MASTER PL-L 36W/830/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408431	MASTER PL-L 36W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408470	MASTER PL-L 36W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408472	MASTER PL-L 36W/840/4P 1CT/25	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W
927903408473	MASTER PL-L 36W/840/4P UNP/50	90 %	94 %	90 %	93 %	92 %	91 %	-	-	81 lm/W

MASTER PL-L 4 Pin

Order Code	Full Product Name	LLMF 16000	LLMF 2000	LLMF 20000	LLMF 4000	LLMF 6000	LLMF 8000	Lumen	Lumen	Luminous Efficacy (rated) (Nom)
		h Rated	h Rated	h Rated	h Rated	h Rated	h Rated	Maintenance 2000 h (Nom)	Maintenance 5000 h (Nom)	
927903486531	MASTER PL-L 36W/865/4P 1CT/25	88 %	93 %	87 %	91 %	90 %	89 %	-	-	80 lm/W
927903486570	MASTER PL-L 36W/865/4P 1CT/25	88 %	93 %	87 %	91 %	90 %	89 %	-	-	80 lm/W
927903486572	MASTER PL-L 36W/865/4P 1CT/25	88 %	93 %	87 %	91 %	90 %	89 %	-	-	80 lm/W
927907984001	MASTER PL-L 32W/840/4P 1CT/25	-	-	-	-	-	-	85 %	80 %	91.9 lm/W
927907986501	MASTER PL-L 32W/865/4P 1CT/25	-	-	-	-	-	-	85 %	80 %	91.9 lm/W
927908208370	MASTER PL-L 40W/830/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	88 lm/W
927908208470	MASTER PL-L 40W/840/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	88 lm/W
927908708370	MASTER PL-L 55W/830/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	87 lm/W
927908708372	MASTER PL-L 55W/830/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	87 lm/W
927908708431	MASTER PL-L 55W/840/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	87 lm/W
927908708470	MASTER PL-L 55W/840/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	87 lm/W
927908708472	MASTER PL-L 55W/840/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	87 lm/W
927908786531	MASTER PL-L 55W/865/4P 1CT/25	88 %	94 %	87 %	93 %	92 %	91 %	-	-	82 lm/W
927908786570	MASTER PL-L 55W/865/4P 1CT/25	88 %	94 %	87 %	93 %	92 %	91 %	-	-	82 lm/W
927908786572	MASTER PL-L 55W/865/4P 1CT/25	88 %	94 %	87 %	93 %	92 %	91 %	-	-	82 lm/W
927909583070	MASTER PL-L 80W/830/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	75 lm/W
927909584070	MASTER PL-L 80W/840/4P 1CT/25	90 %	95 %	90 %	94 %	93 %	92 %	-	-	75 lm/W

Light Technical (3/3)

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)	Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
927903008270	MASTER PL-L 18W/827/4P 1CT/25	1200 lm	1200 lm	927903286570	MASTER PL-L 24W/865/4P 1CT/25	1800 lm	1750 lm
927903008370	MASTER PL-L 18W/830/4P 1CT/25	1200 lm	1200 lm	927903408270	MASTER PL-L 36W/827/4P 1CT/25	2900 lm	2900 lm
927903008431	MASTER PL-L 18W/840/4P 1CT/25	1200 lm	1200 lm	927903408272	MASTER PL-L 36W/827/4P 1CT/25	2900 lm	2900 lm
927903008470	MASTER PL-L 18W/840/4P 1CT/25	1200 lm	1200 lm	927903408331	MASTER PL-L 36W/830/4P 1CT/25	2900 lm	2900 lm
927903008472	MASTER PL-L 18W/840/4P 1CT/25	1200 lm	1200 lm	927903408370	MASTER PL-L 36W/830/4P 1CT/25	2900 lm	2900 lm
927903086572	MASTER PL-L 18W/865/4P 1CT/25	1200 lm	1170 lm	927903408372	MASTER PL-L 36W/830/4P 1CT/25	2900 lm	2900 lm
927903208270	MASTER PL-L 24W/827/4P 1CT/25	1800 lm	1800 lm	927903408431	MASTER PL-L 36W/840/4P 1CT/25	2900 lm	2900 lm
927903208370	MASTER PL-L 24W/830/4P 1CT/25	1800 lm	1800 lm	927903408470	MASTER PL-L 36W/840/4P 1CT/25	2900 lm	2900 lm
927903208470	MASTER PL-L 24W/840/4P 1CT/25	1800 lm	1800 lm	927903408472	MASTER PL-L 36W/840/4P 1CT/25	2900 lm	2900 lm
927903208471	MASTER PL-L 24W/840/4P UNP/50	1800 lm	1800 lm	927903408473	MASTER PL-L 36W/840/4P UNP/50	2900 lm	2900 lm
927903208472	MASTER PL-L 24W/840/4P 1CT/25	1800 lm	1800 lm	927903486531	MASTER PL-L 36W/865/4P 1CT/25	2900 lm	2880 lm

MASTER PL-L 4 Pin

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
927903486570	MASTER PL-L 36W/865/4P 1CT/25	2900 lm	2880 lm
927903486572	MASTER PL-L 36W/865/4P 1CT/25	2900 lm	2880 lm
927907984001	MASTER PL-L 32W/840/4P 1CT/25	2850 lm	-
927907986501	MASTER PL-L 32W/865/4P 1CT/25	2850 lm	-
927908208370	MASTER PL-L 40W/830/4P 1CT/25	3500 lm	3500 lm
927908208470	MASTER PL-L 40W/840/4P 1CT/25	3500 lm	3500 lm
927908708370	MASTER PL-L 55W/830/4P 1CT/25	4800 lm	4800 lm
927908708372	MASTER PL-L 55W/830/4P 1CT/25	4800 lm	4800 lm

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
927908708431	MASTER PL-L 55W/840/4P 1CT/25	4800 lm	4800 lm
927908708470	MASTER PL-L 55W/840/4P 1CT/25	4800 lm	4800 lm
927908708472	MASTER PL-L 55W/840/4P 1CT/25	4800 lm	4800 lm
927908786531	MASTER PL-L 55W/865/4P 1CT/25	4600 lm	4800 lm
927908786570	MASTER PL-L 55W/865/4P 1CT/25	4600 lm	4800 lm
927908786572	MASTER PL-L 55W/865/4P 1CT/25	4600 lm	4800 lm
927909583070	MASTER PL-L 80W/830/4P 1CT/25	6000 lm	6000 lm
927909584070	MASTER PL-L 80W/840/4P 1CT/25	6000 lm	6000 lm

Temperature

Order Code	Full Product Name	Design Temperature (Nom)
927903008270	MASTER PL-L 18W/827/4P 1CT/25	30 °C
927903008370	MASTER PL-L 18W/830/4P 1CT/25	30 °C
927903008431	MASTER PL-L 18W/840/4P 1CT/25	30 °C
927903008470	MASTER PL-L 18W/840/4P 1CT/25	30 °C
927903008472	MASTER PL-L 18W/840/4P 1CT/25	30 °C
927903086572	MASTER PL-L 18W/865/4P 1CT/25	30 °C
927903208270	MASTER PL-L 24W/827/4P 1CT/25	30 °C
927903208370	MASTER PL-L 24W/830/4P 1CT/25	30 °C
927903208470	MASTER PL-L 24W/840/4P 1CT/25	30 °C
927903208471	MASTER PL-L 24W/840/4P UNP/50	30 °C
927903208472	MASTER PL-L 24W/840/4P 1CT/25	30 °C
927903286570	MASTER PL-L 24W/865/4P 1CT/25	30 °C
927903408270	MASTER PL-L 36W/827/4P 1CT/25	30 °C
927903408272	MASTER PL-L 36W/827/4P 1CT/25	30 °C
927903408331	MASTER PL-L 36W/830/4P 1CT/25	30 °C
927903408370	MASTER PL-L 36W/830/4P 1CT/25	30 °C
927903408372	MASTER PL-L 36W/830/4P 1CT/25	30 °C
927903408431	MASTER PL-L 36W/840/4P 1CT/25	30 °C
927903408470	MASTER PL-L 36W/840/4P 1CT/25	30 °C

Order Code	Full Product Name	Design Temperature (Nom)
927903408472	MASTER PL-L 36W/840/4P 1CT/25	30 °C
927903408473	MASTER PL-L 36W/840/4P UNP/50	30 °C
927903486531	MASTER PL-L 36W/865/4P 1CT/25	30 °C
927903486570	MASTER PL-L 36W/865/4P 1CT/25	30 °C
927903486572	MASTER PL-L 36W/865/4P 1CT/25	30 °C
927907984001	MASTER PL-L 32W/840/4P 1CT/25	-
927907986501	MASTER PL-L 32W/865/4P 1CT/25	-
927908208370	MASTER PL-L 40W/830/4P 1CT/25	30 °C
927908208470	MASTER PL-L 40W/840/4P 1CT/25	30 °C
927908708370	MASTER PL-L 55W/830/4P 1CT/25	30 °C
927908708372	MASTER PL-L 55W/830/4P 1CT/25	30 °C
927908708431	MASTER PL-L 55W/840/4P 1CT/25	30 °C
927908708470	MASTER PL-L 55W/840/4P 1CT/25	30 °C
927908708472	MASTER PL-L 55W/840/4P 1CT/25	30 °C
927908786531	MASTER PL-L 55W/865/4P 1CT/25	30 °C
927908786570	MASTER PL-L 55W/865/4P 1CT/25	30 °C
927908786572	MASTER PL-L 55W/865/4P 1CT/25	30 °C
927909583070	MASTER PL-L 80W/830/4P 1CT/25	30 °C
927909584070	MASTER PL-L 80W/840/4P 1CT/25	30 °C

