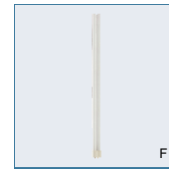
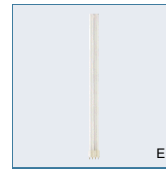
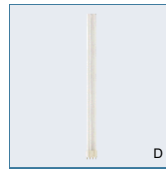
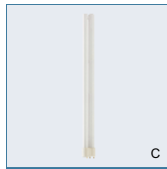
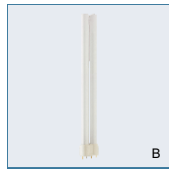
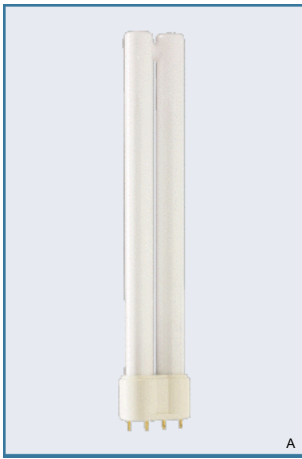


## PL-L MASTER PL-L 4 Pin



### Product Description

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

### Product Features

- 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
- Dimming is possible

### Product Benefits

- Optimal light performance for short or long operation per switch on
- Long life and sustainable light output

### Environment

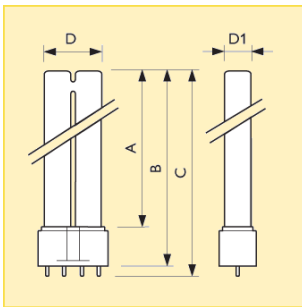
- Good environmental choice because of high energy efficiency, long life and low light output depreciation, lowest mercury content
- Compliant with all RoHS and WEEE requirements: the lamps have a very low content of mercury, are lead free and make no use of radioactive materials and hazardous flame retardants

### Application

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

### System

- Separate radio-suppression capacitor required with conventional control gear circuits (18/24/36W)
- Universal application 18/24/36W in conventional high-voltage sequence-start circuits and 18-80W in advanced electronic circuits



Dimensions (mm)

Dim. no.	A max.	B max.	C max.	D max.	D1 max.
1	194.2	220	226.6	37.7	18
2	289.2	315	321.6	37.7	18
3	384.2	410	416.6	37.7	18
4	509.2	535	541.6	37.7	18
5	539.2	565	571.6	37.7	18

Type	Commercial product name			Cap/Base	Luminous Flux Lamp Electronic (lm)	Colour Rendering Index (R <sub>a</sub> )	Energy Efficiency Label	Dim. no.	Photo letter	Ordering number
	Wattage/Colour designation	Packing type	Packing configuration							
MASTER PL-L	18W/827/4P	1CT	25	2G11	1200	82	B	1	A	8711500... 706676 40
MASTER PL-L	18W/830/4P	1CT	25	2G11	1200	82	B	1	A	706683 40
MASTER PL-L	18W/835/4P	1CT	25	2G11	1200	82	B	1	A	643285 40
MASTER PL-L	18W/840/4P	1CT	25	2G11	1200	82	B	1	A	706690 40
MASTER PL-L	18W/840/4P	UNP	50	2G11	1200	82	B	1	A	559401 65
MASTER PL-L	18W/865/4P	1CT	25	2G11	1200	80	B	1	A	635143 40
MASTER PL-L	24W/827/4P	1CT	25	2G11	1800	82	B	2	B	706706 40
MASTER PL-L	24W/830/4P	1CT	25	2G11	1800	82	B	2	B	706713 40
MASTER PL-L	24W/830/4P	UNP	50	2G11	1800	82	B	2	B	560100 65
MASTER PL-L	24W/835/4P	1CT	25	2G11	1800	82	B	2	B	643308 40
MASTER PL-L	24W/840/4P	1CT	25	2G11	1800	82	B	2	B	706720 40
MASTER PL-L	24W/840/4P	UNP	50	2G11	1800	82	B	2	B	559418 65
MASTER PL-L	24W/865/4P	1CT	25	2G11	1800	80	B	2	B	635174 40
MASTER PL-L	36W/827/4P	1CT	25	2G11	2900	82	A	3	C	706737 40
MASTER PL-L	36W/830/4P	1CT	25	2G11	2900	82	A	3	C	706744 40
MASTER PL-L	36W/830/4P	UNP	50	2G11	2900	82	A	3	C	560209 65
MASTER PL-L	36W/835/4P	1CT	25	2G11	2900	82	A	3	C	866967 40
MASTER PL-L	36W/840/4P	1CT	25	2G11	2900	82	A	3	C	706751 40
MASTER PL-L	36W/840/4P	UNP	50	2G11	2900	82	A	3	C	559449 65
MASTER PL-L	36W/850/4P	1CT	25	2G11	2900	82	A	3	C	640932 40
MASTER PL-L	36W/865/4P	1CT	25	2G11	2900	80	A	3	C	635204 40
MASTER PL-L	36W/865/4P	UNP	50	2G11	2900	80	A	3	C	636324 65
MASTER PL-L	40W/830/4P	1CT	25	2G11	3500	82	A	4	D	610942 40
MASTER PL-L	40W/835/4P	1CT	25	2G11	3500	82	A	4	D	638656 40
MASTER PL-L	40W/840/4P	1CT	25	2G11	3500	82	A	4	D	610973 40
MASTER PL-L	55W/830/4P	1CT	25	2G11	4800	82	A	4	E	615411 40
MASTER PL-L	55W/835/4P	1CT	25	2G11	4800	82	A	4	E	636652 40
MASTER PL-L	55W/840/4P	1CT	25	2G11	4800	82	A	4	E	615428 40
MASTER PL-L	55W/865/4P	1CT	25	2G11	4500	80	A	4	E	261700 40

More data see next page

## PL-L MASTER PL-L 4 Pin

Core data (continued)

Type	Commercial product name			Cap/Base	Luminous Flux Lamp Electronic (lm)	Colour Rendering Index (Ra)	Energy Efficiency Label	Dim. no.	Photo letter	Ordering number
	Wattage/Colour designation	Packing type	Packing configuration							
MASTER PL-L	80W/827/4P	1CT	25	2G11	6000	82	B	5	F	8711500... <b>867063-40</b>
MASTER PL-L	80W/830/4P	1CT	25	2G11	6000	82	B	5	F	<b>867087-40</b>
MASTER PL-L	80W/835/4P	1CT	25	2G11	6000	82	B	5	F	<b>867100-40</b>
MASTER PL-L	80W/840/4P	1CT	25	2G11	6000	82	B	5	F	<b>867124-40</b>

820060912

### Additional technical data

Product name	Luminous Flux Lamp EM	Colour Temperature	Lamp Wattage Electronic	Lamp Wattage EM	Lamp Voltage Electronic	Lamp Voltage EM
	(lm)	(K)	(W)	(W)	(V)	(V)
MASTER PL-L 18W/827/4P	1200	2700	16	18	50	58
MASTER PL-L 18W/830/4P	1200	3000	16	18	50	58
MASTER PL-L 18W/835/4P	1200	3500	16	18	50	58
MASTER PL-L 18W/840/4P	1200	4000	16	18	50	58
MASTER PL-L 18W/865/4P	1170	6500	16	18	50	58
MASTER PL-L 24W/827/4P	1800	2700	22	24	75	87
MASTER PL-L 24W/830/4P	1800	3000	22	24	75	87
MASTER PL-L 24W/835/4P	1800	3500	22	24	75	87
MASTER PL-L 24W/840/4P	1800	4000	22	24	75	87
MASTER PL-L 24W/865/4P	1750	6500	22	24	75	87
MASTER PL-L 36W/827/4P	2900	2700	32	36	90	106
MASTER PL-L 36W/830/4P	2900	3000	32	36	90	106
MASTER PL-L 36W/835/4P	2900	3500	32	36	90	106
MASTER PL-L 36W/840/4P	2900	4000	32	36	90	106
MASTER PL-L 36W/850/4P	2800	5000	32	36	90	106
MASTER PL-L 36W/865/4P	2880	6500	32	36	90	106
MASTER PL-L 40W/830/4P	-	3000	40	-	126	-
MASTER PL-L 40W/835/4P	-	3500	40	-	126	-
MASTER PL-L 40W/840/4P	-	4000	40	-	126	-
MASTER PL-L 55W/830/4P	-	3000	55	-	101	-
MASTER PL-L 55W/835/4P	-	3500	55	-	101	-
MASTER PL-L 55W/840/4P	-	4000	55	-	101	-
MASTER PL-L 55W/865/4P	-	6500	55	-	101	-
MASTER PL-L 80W/827/4P	-	2700	80	-	145	-
MASTER PL-L 80W/830/4P	-	3000	80	-	145	-
MASTER PL-L 80W/835/4P	-	3500	80	-	145	-
MASTER PL-L 80W/840/4P	-	4000	80	-	145	-

Product name	Lamp Current Electronic	Lamp Current EM	Luminous Efficacy Lamp Electronic	Luminous Efficacy Lamp EM	Mercury (Hg) Content	Recommended ballast
	(A)	(A)	(lm/W)	(lm/W)	(mg)	
MASTER PL-L 18W/827/4P	0.320	0.375	75	67	2	HF-P 118 PLL
MASTER PL-L 18W/830/4P	0.320	0.375	75	67	2	HF-P 118 PLL
MASTER PL-L 18W/835/4P	0.320	0.375	75	67	2	HF-P 118 PLL
MASTER PL-L 18W/840/4P	0.320	0.375	75	67	2	-
MASTER PL-L 18W/865/4P	0.320	0.375	75	65	2	HF-P 118 PLL
MASTER PL-L 24W/827/4P	0.300	0.345	82	75	2	HF-P 122 TL5C/PLL
MASTER PL-L 24W/830/4P	0.300	0.345	82	75	2	-
MASTER PL-L 24W/835/4P	0.300	0.345	82	75	2	HF-P 122 PLL
MASTER PL-L 24W/840/4P	0.300	0.345	82	75	2	-
MASTER PL-L 24W/865/4P	0.300	0.345	82	75	2	HF-P 122 PLL
MASTER PL-L 36W/827/4P	0.360	0.435	90	80	2	HF-P 136 PLL
MASTER PL-L 36W/830/4P	0.360	0.435	90	80	2	-
MASTER PL-L 36W/835/4P	0.360	0.435	90	80	2	-
MASTER PL-L 36W/840/4P	0.360	0.435	90	80	2	-
MASTER PL-L 36W/850/4P	0.360	0.435	90	80	2	-
MASTER PL-L 36W/865/4P	0.360	0.435	90	80	2	HF-P 136 PLL
MASTER PL-L 40W/830/4P	0.320	-	87	-	2	HF-P 140 PLL
MASTER PL-L 40W/835/4P	0.320	-	87	-	2	HF-P 140 PLL
MASTER PL-L 40W/840/4P	0.320	-	87	-	2	HF-P 140 PLL
MASTER PL-L 55W/830/4P	0.550	-	87	-	2	HF-P 155 PLL
MASTER PL-L 55W/835/4P	0.550	-	87	-	2	HF-P 155 PLL
MASTER PL-L 55W/840/4P	0.550	-	87	-	2	HF-P 155 PLL
MASTER PL-L 55W/865/4P	0.550	-	82	-	2	-
MASTER PL-L 80W/827/4P	0.555	-	75	-	2	-

More data see next page

## PL-L MASTER PL-L 4 Pin

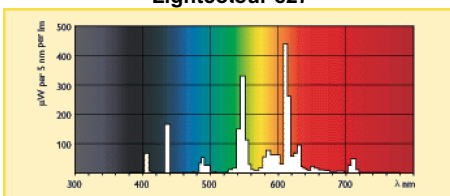
Product name	Lamp Current Electronic (A)	Lamp Current EM (A)	Luminous Efficacy Lamp Electronic (lm/W)	Luminous Efficacy Lamp EM (lm/W)	Mercury (Hg) Content (mg)	Recommended ballast
MASTER PL-L 80W/830/4P	0.555	-	75	-	2	-
MASTER PL-L 80W/835/4P	0.555	-	75	-	2	-
MASTER PL-L 80W/840/4P	0.555	-	75	-	2	-

### Logistic data

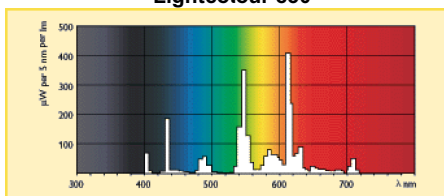
Product name	Packing type	Packing type description	Packs per outer box	Packing configuration	Quantity per pack	Packing length (mm)	Packing width (mm)	Packing height (mm)	Gross weight per piece (g)	Net weight per piece (g)
MASTER PL-L 18W/827/4P	1CT	1 Lamp in a Folding Carton	25	25	1	254	238	146	82.70	60.9
MASTER PL-L 18W/830/4P	1CT	1 Lamp in a Folding Carton	25	25	1	254	238	146	82.70	60.9
MASTER PL-L 18W/835/4P	1CT	1 Lamp in a Folding Carton	25	25	1	266	238	146	82.70	60.9
MASTER PL-L 18W/840/4P	1CT	1 Lamp in a Folding Carton	25	25	1	254	238	146	82.70	60.9
"	UNP	Unpacked	50	50	1	333	258	313	78.70	60.9
MASTER PL-L 18W/865/4P	1CT	1 Lamp in a Folding Carton	25	25	1	254	238	146	82.70	60.9
MASTER PL-L 24W/827/4P	1CT	1 Lamp in a Folding Carton	25	25	1	361	238	146	111.40	82.0
MASTER PL-L 24W/830/4P	1CT	1 Lamp in a Folding Carton	25	25	1	361	238	146	111.40	82.0
"	UNP	Unpacked	50	50	1	338	263	433	103.50	82.0
MASTER PL-L 24W/835/4P	1CT	1 Lamp in a Folding Carton	25	25	1	361	238	146	111.40	82.0
MASTER PL-L 24W/840/4P	1CT	1 Lamp in a Folding Carton	25	25	1	349	238	146	111.40	82.0
"	UNP	Unpacked	50	50	1	338	263	433	103.50	82.0
MASTER PL-L 24W/865/4P	1CT	1 Lamp in a Folding Carton	25	25	1	361	238	146	111.40	82.0
MASTER PL-L 36W/827/4P	1CT	1 Lamp in a Folding Carton	25	25	1	444	238	146	140.40	104.0
MASTER PL-L 36W/830/4P	1CT	1 Lamp in a Folding Carton	25	25	1	444	238	146	140.40	104.0
"	UNP	Unpacked	50	50	1	403	283	511	133.80	104.0
MASTER PL-L 36W/835/4P	1CT	1 Lamp in a Folding Carton	25	25	1	456	238	146	140.40	104.0
MASTER PL-L 36W/840/4P	1CT	1 Lamp in a Folding Carton	25	25	1	444	238	146	140.40	104.0
"	UNP	Unpacked	50	50	1	403	283	511	133.80	104.0
MASTER PL-L 36W/850/4P	1CT	1 Lamp in a Folding Carton	25	25	1	456	238	146	140.40	104.0
MASTER PL-L 36W/865/4P	1CT	1 Lamp in a Folding Carton	25	25	1	444	238	146	140.40	104.0
"	UNP	Unpacked	50	50	1	403	283	511	133.80	104.0
MASTER PL-L 40W/830/4P	1CT	1 Lamp in a Folding Carton	25	25	1	581	138	246	178.16	134.0
MASTER PL-L 40W/835/4P	1CT	1 Lamp in a Folding Carton	25	25	1	581	138	246	178.16	134.0
MASTER PL-L 40W/840/4P	1CT	1 Lamp in a Folding Carton	25	25	1	581	138	246	178.20	134.0
MASTER PL-L 55W/830/4P	1CT	1 Lamp in a Folding Carton	25	25	1	569	138	246	178.20	134.0
MASTER PL-L 55W/835/4P	1CT	1 Lamp in a Folding Carton	25	25	1	569	138	246	178.20	134.0
MASTER PL-L 55W/840/4P	1CT	1 Lamp in a Folding Carton	25	25	1	569	138	246	178.20	134.0
MASTER PL-L 55W/865/4P	1CT	1 Lamp in a Folding Carton	25	25	1	569	138	246	178.20	134.0
MASTER PL-L 80W/827/4P	4CT	4 Lamp in a Folding Carton	25	25	1	611	138	246	186.70	140.0
MASTER PL-L 80W/830/4P	1CT	1 Lamp in a Folding Carton	25	25	1	611	138	246	186.72	140.0
MASTER PL-L 80W/835/4P	1CT	1 Lamp in a Folding Carton	25	25	1	611	138	246	186.70	140.0
MASTER PL-L 80W/840/4P	1CT	1 Lamp in a Folding Carton	25	25	1	611	138	246	186.72	140.0

### Spectral power distribution

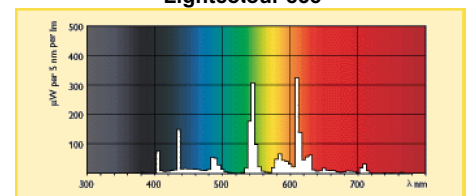
Lightcolour 827



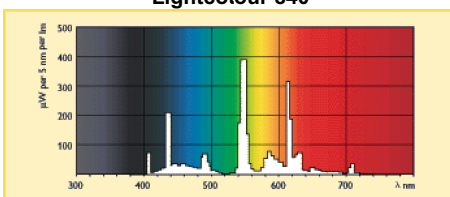
Lightcolour 830



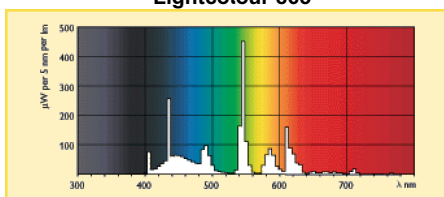
Lightcolour 835



Lightcolour 840



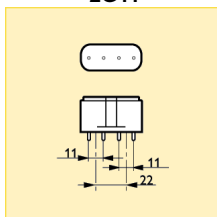
Lightcolour 865



## PL-L MASTER PL-L 4 Pin

Cap/Base

2G11



### Additional extended technical data

Product name	Chromaticity Coordinate X	Chromaticity Coordinate Y	Colour Designation	Dimmable	Cap/Base Information
MASTER PL-L 18W/827/4P	465	420	Incandescent White	Yes	4P
MASTER PL-L 18W/830/4P	440	405	Warm White	Yes	4P
MASTER PL-L 18W/835/4P	410	395	White	Yes	4P
MASTER PL-L 18W/840/4P	380	380	Cool White	Yes	4P
MASTER PL-L 18W/865/4P	305	325	Cool Daylight	Yes	4P
MASTER PL-L 24W/827/4P	465	420	Incandescent White	Yes	4P
MASTER PL-L 24W/830/4P	440	405	Warm White	Yes	4P
MASTER PL-L 24W/835/4P	410	395	White	Yes	4P
MASTER PL-L 24W/840/4P	380	380	Cool White	Yes	4P
MASTER PL-L 24W/865/4P	305	325	Cool Daylight	Yes	4P
MASTER PL-L 36W/827/4P	465	420	Incandescent White	Yes	4P
MASTER PL-L 36W/830/4P	440	405	Warm White	Yes	4P
MASTER PL-L 36W/835/4P	410	395	White	Yes	4P
MASTER PL-L 36W/840/4P	380	380	Cool White	Yes	4P
MASTER PL-L 36W/850/4P	346	359	Daylight	Yes	4P
MASTER PL-L 36W/865/4P	305	325	Cool Daylight	Yes	4P
MASTER PL-L 40W/830/4P	440	405	Warm White	Yes	4P
MASTER PL-L 40W/835/4P	410	395	White	Yes	4P
MASTER PL-L 40W/840/4P	380	380	Cool White	Yes	4P
MASTER PL-L 55W/830/4P	440	405	Warm White	Yes	4P
MASTER PL-L 55W/835/4P	410	395	Warm White	Yes	4P
MASTER PL-L 55W/840/4P	385	380	Cool White	Yes	4P
MASTER PL-L 55W/865/4P	309	332	Cool Daylight	Yes	4P
MASTER PL-L 80W/827/4P	465	420	Incandescent White	Yes	4P
MASTER PL-L 80W/830/4P	440	405	Warm White	Yes	4P
MASTER PL-L 80W/835/4P	410	395	White	Yes	4P
MASTER PL-L 80W/840/4P	380	380	Cool White	Yes	4P

### Special data

Product name	10NC	ILCOS	Life to 10% failures EM (h)	Life to 10% failures Non-preheat Electronic (h)	Life to 10% failures Preheat Electronic (h)	Life to 50% failures EM (h)	Life to 50% failures Non-preheat Electronic (h)	Life to 50% failures Preheat Electronic (h)
MASTER PL-L 18W/827/4P	9279 030 08200	FSD-18/27/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 18W/830/4P	9279 030 08300	FSD-18/30/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 18W/835/4P	9279 030 83500	FSD-18/65/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 18W/840/4P	9279 030 08400	FSD-18/40/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 18W/865/4P	9279 030 86500	FSD-18/65/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 24W/827/4P	9279 032 08200	FSD-24/27/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 24W/830/4P	9279 032 08300	FSD-24/30/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 24W/835/4P	9279 034 83500	FSD-18/65/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 24W/840/4P	9279 032 08400	FSD-24/40/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 24W/865/4P	9279 032 86500	FSD-24/65/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 36W/827/4P	9279 034 08200	FSD-36/27/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 36W/830/4P	9279 034 08300	FSD-36/30/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 36W/835/4P	9279 034 83500	FSD-36/35/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 36W/840/4P	9279 034 08400	FSD-36/40/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 36W/850/4P	9279 034 85000	FSD-36/65/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 36W/865/4P	9279 034 86500	FSD-36/65/1B-E-2G11	10000	7500	14000	15000	10000	20000
MASTER PL-L 40W/830/4P	9279 082 08300	FSDH-40/30/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 40W/835/4P	9279 082 83500	FSDH-40/35/1B-L/P-2G11	-	7500	10000	-	10000	20000
MASTER PL-L 40W/840/4P	9279 082 08400	FSDH-40/40/1B-L/P-2G11	-	7500	14000	-	10000	20000

More data see next page

## PL-L MASTER PL-L 4 Pin

Special data (continued)

Product name	10NC	ILCOS	Life to	Life to	Life to	Life to	Life to	Life to
			10% failures EM (h)	10% failures Non-preheat Electronic (h)	10% failures Preheat Electronic (h)	50% failures EM (h)	50% failures Non-preheat Electronic (h)	50% failures Preheat Electronic (h)
MASTER PL-L 55W/830/4P	9279 087 08300	FSDH-55/30/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 55W/835/4P	9279 087 83500	FSDH-55/35/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 55W/840/4P	9279 087 08400	FSDH-55/40/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 55W/865/4P	9279 087 86500	FSDH-55/65/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 80W/827/4P	9279 095 82700	FSDH-80/27/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 80W/830/4P	9279 095 83000	FSDH-80/30/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 80W/835/4P	9279 095 83500	FSDH-80/35/1B-L/P-2G11	-	7500	14000	-	10000	20000
MASTER PL-L 80W/840/4P	9279 095 84000	FSDH-80/40/1B-L/P-2G11	-	7500	14000	-	10000	20000

Product name	Lumen Maintenance Electronic 2000h	Lumen Maintenance EM 2000h	Lumen Maintenance Electronic 5000h	Lumen Maintenance EM 5000h	Lumen Maintenance Electronic 10000h	Lumen Maintenance EM 10000h	Lumen Maintenance Electronic 15000h	Lumen Maintenance EM 15000h	Execution	System Description
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)		
MASTER PL-L 18W/827/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 18W/830/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 18W/835/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 18W/840/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 18W/865/4P	95	94	92	91	91	90	90	89	/4P	-
MASTER PL-L 24W/827/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 24W/830/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 24W/835/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 24W/840/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 24W/865/4P	95	92	92	91	91	90	90	89	/4P	-
MASTER PL-L 36W/827/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 36W/830/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 36W/835/4P	95	92	93	94	92	91	91	90	/4P	-
MASTER PL-L 36W/840/4P	95	94	93	92	92	91	91	90	/4P	-
MASTER PL-L 36W/850/4P	95	94	92	91	91	90	90	89	/4P	-
MASTER PL-L 36W/865/4P	95	94	92	91	91	90	90	89	/4P	-
MASTER PL-L 40W/830/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 40W/835/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 40W/840/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 55W/830/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 55W/835/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 55W/840/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 55W/865/4P	95	-	92	-	91	-	90	-	/4P	High Frequency
MASTER PL-L 80W/827/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 80W/830/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 80W/835/4P	95	-	93	-	92	-	91	-	/4P	High Frequency
MASTER PL-L 80W/840/4P	95	-	93	-	92	-	91	-	/4P	High Frequency