

PL-L

MASTER PL-L 4 Pin

**Mest pålitelig!**

MASTER PL-L er et medium til høyeffekts lineært kompakt lysrør, som ofte brukes til generell takbelysning i butikker, hoteller, restauranter, catering og kontorer, der det kreves høyere belysningsnivåer. Den originale Philips-utviklede broteknologien gir optimal ytelse ved bruk, og gir mer lys og høyere effekt enn bøyde løsninger. Det er utformet for å fungere med både elektromagnetiske og elektroniske HF-forkoblinger, og det leveres med en sokkel som enkelt kan settes inn og tas ut.

Produktfordeler

- Best mulig lysytelse for korte eller lange perioder per tenning

- Lang levetid og bærekraftig lyseffekt
- Stort utvalg lysfarger
- God fargegjengivelse (CRI > 80)
- Kan dimmes ned til 10%

Produktegenskaper

- 4-pins feste
- Trifosfat-lysrørteknologi
- Lite lysforringelse gjennom levetiden

Miljøvennlig

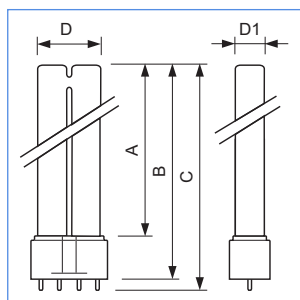
- Godt miljøvalg på grunn av høy energieffektivitet, lang levetid og liten lystilbakegang, lavest kvikksølvinnhold
- Innfrir alle RoHS og WEEE krav: lyskilden har et meget lavt kvikksølvinnhold, er blyfri, bruker ingen radioaktive substanser eller miljøfendtlige kjemiske flammehemmere

Bruksområder

- Designet for generell belysning i butikker, kontorer, hoteller og spesiell arbeidsbelysning, og for utendørs bruk i boligområder og parker

Advarsler og sikkerhet

- Lyset og tekniske data er avhengig av driftsforhold som omgivelsestemperatur, HF-forkobling som brukes og hvilken posisjon lyskilden er plassert i.
- Kortere levetid ved mange tenn/slukk eller hvis elektrodene ikke er forvarmet



Dim. nr.	A max.	B max.	C max.	D max.	D1 max.
1	194,2	220	226,6	39	18
2	289,2	315	321,6	39	18
3	384,2	410	416,6	39	18
4	509,2	535	541,6	39	18
5	539,2	565	571,6	39	18

Type	Effekt/ Fargekode/Pins	Paknings- type	Paknings- utførelse	Sokkel	Fargegjen- givelses indeks (CRI) (R _a)	Lumenutbytte ved 25°C (lm)	Energy consumption kWh/1000h (kWh)		Dim. nr.	Photo letter	EOC 871 I 500...
MASTER PL-L	18W/827/4P	ICT	25	2G11	82	1 200	20	A	1	A	70667640
MASTER PL-L	18W/830/4P	ICT	25	2G11	82	1 200	20	A	1	A	70668340
MASTER PL-L	18W/840/4P	ICT	25	2G11	82	1 200	20	A	1	A	70669040
MASTER PL-L	18W/865/4P	ICT	25	2G11	80	1 170		B	1	A	63514340
MASTER PL-L	24W/827/4P	ICT	25	2G11	82	1 800	26	A	2	B	70670640
MASTER PL-L	24W/830/4P	ICT	25	2G11	82	1 800	26	A	2	B	70671340
MASTER PL-L	24W/840/4P	ICT	25	2G11	82	1 800	26	A	2	B	70672040
MASTER PL-L	36W/827/4P	ICT	25	2G11	82	2 900	40	A	3	C	70673740
MASTER PL-L	36W/830/4P	ICT	25	2G11	82	2 900	40	A	3	C	70674440
MASTER PL-L	36W/840/4P	ICT	25	2G11	82	2 900	40	A	3	C	70675140
MASTER PL-L	36W/865/4P	ICT	25	2G11	80	2 880	40	A	3	C	63520440
MASTER PL-L	40W/830/4P	ICT	25	2G11	82	3 500	44	A+	4	D	61094240
MASTER PL-L	40W/840/4P	ICT	25	2G11	82	3 500	44	A+	4	D	61097340
MASTER PL-L	55W/830/4P	ICT	25	2G11	82	4 800	61	A	4	E	61541140
MASTER PL-L	55W/840/4P	ICT	25	2G11	82	4 800	61	A	4	E	61542840
MASTER PL-L	80W/830/4P	ICT	25	2G11	82	6 000	88	A	5	F	86708740
MASTER PL-L	80W/840/4P	ICT	25	2G11	82	6 000	88	A	5	F	86712440

A/2014/212

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MASTER PL-L 4 Pin **Additional technical data**

Produktnavn	Fargetemperatur (K)
MASTER PL-L 18W/827/4P	2700
MASTER PL-L 18W/830/4P	3000
MASTER PL-L 18W/840/4P	4000
MASTER PL-L 18W/865/4P	6500
MASTER PL-L 24W/827/4P	2700
MASTER PL-L 24W/830/4P	3000
MASTER PL-L 24W/840/4P	4000
MASTER PL-L 36W/827/4P	2700
MASTER PL-L 36W/830/4P	3000
MASTER PL-L 36W/840/4P	4000
MASTER PL-L 36W/865/4P	6500
MASTER PL-L 40W/830/4P	3000
MASTER PL-L 40W/840/4P	4000
MASTER PL-L 55W/830/4P	3000
MASTER PL-L 55W/840/4P	4000
MASTER PL-L 80W/830/4P	3000
MASTER PL-L 80W/840/4P	4000

Produktnavn	Energiklasse	Kvikksølv (Hg) innhold (mg)
MASTER PL-L 18W/827/4P	A	2
MASTER PL-L 18W/830/4P	A	2
MASTER PL-L 18W/840/4P	A	2
MASTER PL-L 18W/865/4P	B	2
MASTER PL-L 24W/827/4P	A	2
MASTER PL-L 24W/830/4P	A	2
MASTER PL-L 24W/840/4P	A	2
MASTER PL-L 36W/827/4P	A	2
MASTER PL-L 36W/830/4P	A	2
MASTER PL-L 36W/840/4P	A	2
MASTER PL-L 36W/865/4P	A	2
MASTER PL-L 40W/830/4P	A+	2
MASTER PL-L 40W/840/4P	A+	2
MASTER PL-L 55W/830/4P	A	2
MASTER PL-L 55W/840/4P	A	2
MASTER PL-L 80W/830/4P	A	2
MASTER PL-L 80W/840/4P	A	2

2nd additional technical data

Produktnavn	LLMF EM 2000h Rated (%)	LLMF HF 2000h Rated (%)	LLMF EM 4000h Rated (%)	LLMF HF 4000h Rated (%)	LLMF EM 6000h Rated (%)	LLMF HF 6000h Rated (%)	LLMF EM 8000h Rated (%)	LLMF HF 8000h Rated (%)	LLMF EM 12000h Rated (%)	LLMF HF 12000h Rated (%)	LLMF HF 16000h Rated (%)	LLMF HF 20000h Rated (%)
MASTER PL-L 18W/827/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 18W/830/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 18W/840/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 18W/865/4P	93	94	91	93	90	92	89	91	87	90	88	87
MASTER PL-L 24W/827/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 24W/830/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 24W/840/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 36W/827/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 36W/830/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 36W/840/4P	94	95	93	94	92	93	91	92	90	91	90	90
MASTER PL-L 36W/865/4P	93	94	91	93	90	92	89	91	87	90	88	87
MASTER PL-L 40W/830/4P	-	95	-	94	-	93	-	92	-	91	90	90
MASTER PL-L 40W/840/4P	-	95	-	94	-	93	-	92	-	91	90	90
MASTER PL-L 55W/830/4P	-	95	-	94	-	93	-	92	-	91	90	90
MASTER PL-L 55W/840/4P	-	95	-	94	-	93	-	92	-	91	90	90
MASTER PL-L 80W/830/4P	-	95	-	94	-	93	-	92	-	91	90	90
MASTER PL-L 80W/840/4P	-	95	-	94	-	93	-	92	-	91	90	90

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3rd additional technical data

Produkt navn	LSF EM 2000h Rated,3 cycle	LSF HF Pre- heat 2000h Rated,3	LSF EM 4000h Rated,3 cycle	LSF HF Pre- heat 4000h Rated,3	LSF EM 6000h Rated,3 cycle	LSF HF Pre- heat 6000h Rated,3	LSF EM 8000h Rated,3 cycle	LSF HF Pre- heat 8000h Rated,3	LSF EM 12000h Rated,3 cycle	LSF HF Pre- heat 12000h Rated,3	LSF HF Pre- heat 16000h Rated,3	LSF HF Pre- heat 20000h Rated,3	Lamp Watta- ge EL 25°C, Nominal	Lamp Watta- ge EM 25°C, Nominal	Lum Flux Rated HF 25°C, hori
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(W)	(W)	(lm)
MASTER PL-L 18W/827/4P	99	99	98	99	96	98	94	97	80	94	82	50	18	18	1200
MASTER PL-L 18W/830/4P	99	99	98	99	96	98	94	97	80	94	82	50	18	18	1200
MASTER PL-L 18W/840/4P	99	99	98	99	96	98	94	97	80	94	82	50	18	18	1200
MASTER PL-L 18W/865/4P	99	99	98	99	96	98	94	97	80	94	82	50	18	18	1170
MASTER PL-L 24W/827/4P	99	99	98	99	96	98	94	97	80	94	82	50	24	24	1800
MASTER PL-L 24W/830/4P	99	99	98	99	96	98	94	97	80	94	82	50	24	24	1800
MASTER PL-L 24W/840/4P	99	99	98	99	96	98	94	97	80	94	82	50	24	24	1800
MASTER PL-L 36W/827/4P	99	99	98	99	96	98	94	97	80	94	82	50	26	36	2900
MASTER PL-L 36W/830/4P	99	99	98	99	96	98	94	97	80	94	82	50	36	36	2900
MASTER PL-L 36W/840/4P	99	99	98	99	96	98	94	97	80	94	82	50	36	36	2900
MASTER PL-L 36W/865/4P	99	99	98	99	96	98	94	97	80	94	82	50	36	36	2880
MASTER PL-L 40W/830/4P	-	99	-	99	-	98	-	97	-	94	82	50	40	-	3500
MASTER PL-L 40W/840/4P	-	99	-	99	-	98	-	97	-	94	82	50	40	-	3500
MASTER PL-L 55W/830/4P	-	99	-	99	-	98	-	97	-	94	82	50	55	-	4800
MASTER PL-L 55W/840/4P	-	99	-	99	-	98	-	97	-	94	82	50	55	-	4800
MASTER PL-L 80W/830/4P	-	99	-	99	-	98	-	97	-	94	82	50	80	-	6000
MASTER PL-L 80W/840/4P	-	99	-	99	-	98	-	97	-	94	82	50	80	-	6000

Lagerdata

Produkt navn	El.nr.	Pakningstype	Beskrivelse pakningstype	Antall i kart.	Pakningsutførelse
MASTER PL-L 18W/827/4P	3820782	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 18W/830/4P	3820783	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 18W/840/4P	3820784	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 18W/865/4P	-	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 24W/827/4P	3820792	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 24W/830/4P	3820793	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 24W/840/4P	3820794	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 36W/827/4P	3821702	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 36W/830/4P	3821703	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 36W/840/4P	3821704	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 36W/865/4P	3821700	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 40W/830/4P	3820821	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 40W/840/4P	3820832	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 55W/830/4P	3820831	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 55W/840/4P	3820833	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 80W/830/4P	3820737	ICT	I Lamp in a Folding Carton	25	25
MASTER PL-L 80W/840/4P	3820738	ICT	I Lamp in a Folding Carton	25	25

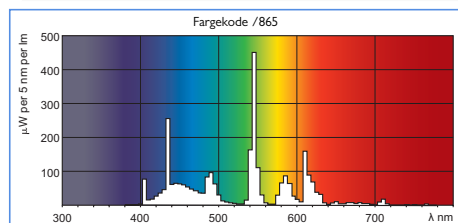
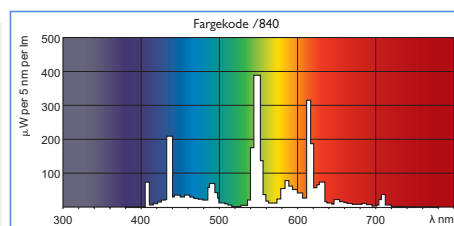
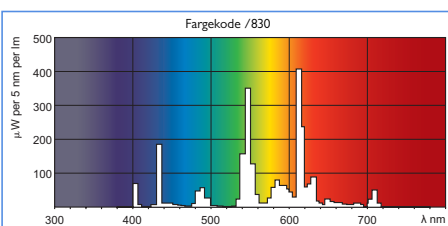
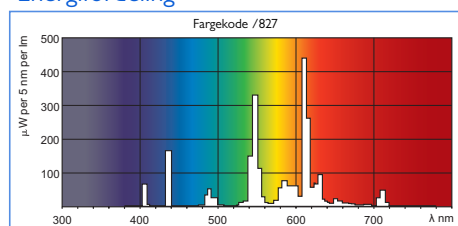
Produkt navn	Antall per pakning	Pakningslengde (mm)	Pakningsbredde (mm)	Pakningshøyde (mm)	Gross weight per piece (g)	Net weight per piece (g)
MASTER PL-L 18W/827/4P	I	254	238	146	82.70	60.9
MASTER PL-L 18W/830/4P	I	254	238	146	82.70	60.9
MASTER PL-L 18W/840/4P	I	254	238	146	82.70	60.9
MASTER PL-L 18W/865/4P	I	254	238	146	82.70	60.9
MASTER PL-L 24W/827/4P	I	361	238	146	111.40	82.0
MASTER PL-L 24W/830/4P	I	361	238	146	111.40	82.0
MASTER PL-L 24W/840/4P	I	349	238	146	111.40	82.0
MASTER PL-L 36W/827/4P	I	444	238	146	140.40	104.0
MASTER PL-L 36W/830/4P	I	444	238	146	140.40	104.0
MASTER PL-L 36W/840/4P	I	444	238	146	140.40	104.0
MASTER PL-L 36W/865/4P	I	444	238	146	140.36	104.0
MASTER PL-L 40W/830/4P	I	581	138	246	178.16	134.0
MASTER PL-L 40W/840/4P	I	581	138	246	178.20	134.0
MASTER PL-L 55W/830/4P	I	569	138	246	178.16	134.0
MASTER PL-L 55W/840/4P	I	569	138	246	178.20	134.0
MASTER PL-L 80W/830/4P	I	611	138	246	186.72	140.0
MASTER PL-L 80W/840/4P	I	611	138	246	186.72	140.0

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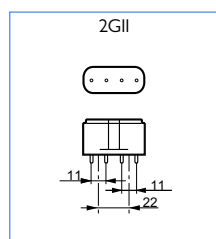
MASTER PL-L 4 Pin



Energifordeling



Sokkel



Additional extended technical data

Produktnavn	Farge koordinat X	Farge koordinat Y	Fargebenevnelse	Dimmbar	Sokkelinformasjon
MASTER PL-L 18W/827/4P	465	420	Glødelampe hvit	Ja	4P
MASTER PL-L 18W/830/4P	440	405	Varmhvit	Ja	4P
MASTER PL-L 18W/840/4P	380	380	Kaldhvit	Ja	4P
MASTER PL-L 18W/865/4P	305	325	Kaltd dagslys	Ja	4P
MASTER PL-L 24W/827/4P	465	420	Glødelampe hvit	Ja	4P
MASTER PL-L 24W/830/4P	440	405	Varmhvit	Ja	4P
MASTER PL-L 24W/840/4P	380	380	Kaldhvit	Ja	4P
MASTER PL-L 36W/827/4P	465	420	Glødelampe hvit	Ja	4P
MASTER PL-L 36W/830/4P	440	405	Varmhvit	Ja	4P
MASTER PL-L 36W/840/4P	380	380	Kaldhvit	Ja	4P
MASTER PL-L 36W/865/4P	305	325	Kaltd dagslys	Ja	4P
MASTER PL-L 40W/830/4P	440	405	Varmhvit	Ja	4P
MASTER PL-L 40W/840/4P	380	380	Kaldhvit	Ja	4P
MASTER PL-L 55W/830/4P	440	405	Varmhvit	Ja	4P
MASTER PL-L 55W/840/4P	385	380	Kaldhvit	Ja	4P
MASTER PL-L 80W/830/4P	440	405	Varmhvit	Ja	4P
MASTER PL-L 80W/840/4P	380	380	Kaldhvit	Ja	4P

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MASTER PL-L 4 Pin **2nd additional extended technical data**

Produkt navn	LSF EM 2000h Rated,3h cycle (%)	LSF HF Preheat 2000h Rated,3h (%)	LSF EM 4000h Rated,3h cycle (%)	LSF HF Preheat 4000h Rated,3h (%)	LSF EM 6000h Rated,3h cycle (%)	LSF HF Preheat 6000h Rated,3h (%)	LSF EM 8000h Rated,3h cycle (%)	LSF HF Preheat 8000h Rated,3h (%)	LSF EM 12000h Rated,3h cycle (%)	LSF HF Preheat 12000h Rated,3h (%)	LSF HF Preheat 16000h Rated,3h (%)	LSF HF Preheat 20000h Rated,3h (%)
MASTER PL-L 18W/827/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 18W/830/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 18W/840/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 18W/865/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 24W/827/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 24W/830/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 24W/840/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 36W/827/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 36W/830/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 36W/840/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 36W/865/4P	99	99	98	99	96	98	94	97	80	94	82	50
MASTER PL-L 40W/830/4P	-	99	-	99	-	98	-	97	-	94	82	50
MASTER PL-L 40W/840/4P	-	99	-	99	-	98	-	97	-	94	82	50
MASTER PL-L 55W/830/4P	-	99	-	99	-	98	-	97	-	94	82	50
MASTER PL-L 55W/840/4P	-	99	-	99	-	98	-	97	-	94	82	50
MASTER PL-L 80W/830/4P	-	99	-	99	-	98	-	97	-	94	82	50
MASTER PL-L 80W/840/4P	-	99	-	99	-	98	-	97	-	94	82	50