



# LED PL REPLACEMENT LAMPS BALLAST COMPATIBILITY

## 9W LED 4-Pin PL Lamps (LED9W4Px/8xx-G7)

Manufacturer	Part Number	Start Method	# of Lamps	Target Replacement Lamp Type	Lamp Connect.	N-1 Lamp		N Lamp	
						120	277	120	277
AC ELECTRONICS	CSD-UV42PS	PS	2	26W*2, 26W*1, 32W*2, 32W*1, 42W*2, 42W*1	Series	✓	P,T	T	NA
AC ELECTRONICS	CSS-UV42PS	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	T	NA
DAMAR	23350D	PS	2	13W*2, 13W*1, 18W*2, 18W*1	Series	✓	✓	✓	✓
ESPEN	VE118120MR	PS	1	18W*1	n.a	NA	NA	✓	✓
ESPEN	VE126120MR	PS	1	26W*1	n.a	NA	NA	✓	✓
ESPEN	VE218120MR-1	PS	2	18W*2	Series	NA	NA	✓	✓
Fulham	RHA-UNV-213-C	PS	2	13W*2, 13W*1	Series	✓	P	✓	NA
Fulham	RHA-UNV-218-C	PS	2	18W*2, 18W*1	Series	✓	✓	P,T	NA
Fulham	RHA-UNV-226-C	PS	2	26W*2, 26W*1, 32W*1, 42W*1"	Series	✓	✓	✗	NA
Fulham	RHA-UNV-242-C	PS	2	26W*2, 32W*2, 42W*2, 42W*1	Series	✓	P	P,T	NA
Fulham	WH2-120-C	IS	2	13W*2, 13W*1, 18W*2, 8W*1, 26W*1	Parallel	T	NA	P,T	NA
Fulham	WH2-120-L	IS	2	13W*2, 13W*1, 18W*2, 18W*1, 26W*1	Parallel	T	NA	P,T	NA
Fulham	WH3-120-L	IS	2	26W*2, 32W*1, 42W*1	Parallel	T	NA	✗	NA
Fulham (PONY)	NPY-120-126CFL	RS	1	26W*1, 32W*1	n.a	NA	NA	P,T	NA
Fulham (PONY)	NPY-120-226CFL		2	26W*2		P,T	NA	✓	✓
Fulham(WORKHORSE)	WH3-120-C	IS	2	18W*2, 26W*1, 32W*1	Parallel	T	NA	T	NA
GE	GEC226-MVPS-3W	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	P,T	✓	P
General Electric	GEC242-MVPS-3W	PS	2	26W*2, 32W*2, 42W*2, 42W*1	Series	✓	P,T	✓	P
HATCH	HC213PS/UV/D	PS	2	13W*2, 13W*1, 18W*1	Series	✓	T	✓	T
HATCH	HC218PS/UV/D	PS	2	18W*2, 18W*1, 26W*1	Series	✓	✓	✓	✓
HATCH	HC226PS/UV/D	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	P	✓	✓
HATCH	HC242PS/UV/D	PS	2	26W*2, 32W*2, 42W*2	Series	✓	P	✓	✓
HOWARD INDUSTRIES	EP2/13CF/MV/2	PS	2	13W*2, 13W*1, 18W*1	Series	✓	✓	✓	✓
HOWARD INDUSTRIES	EP2/26CF/MV/2	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	P	✓	✓
HOWARD INDUSTRIES	EP2/42CF/MV/2	PS	2	26W*2, 26W*1, 32W*2, 32W*1, 42W*2, 42W*1	Series	✓	P	✓	P
KEYSTONE	KTEB-126-1-TP	PS	1	26W*1	n.a	NA	NA	✓	✓
KEYSTONE	KTEB-126-1-TP-SC-RJS /HB	PS	1	26W*1	n.a	NA	NA	✓	✓
KEYSTONE	KTEB-142T-1-TP-SC /HB	PS	1	26W*1, 32W*1, 42W*1	n.a	NA	NA	✓	✓
KEYSTONE	KTEB-218-UV-PS-DW	PS	2	18W*2, 18W*1, 26W*1	Series	✓	✓	✓	✓
KEYSTONE	KTEB-218-UV-RS-DW	RS	2	18W*2, 18W*1, 26W*1	Series	✓	✓	✓	✓
KEYSTONE	KTEB-226-1-TP	PS	2	26W*2	Series	NA	NA	✓	✓
KEYSTONE	KTEB-226-UV-PS-DW	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	P	✓	✓
KEYSTONE	KTEB-226-UV-RS-DW	RS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	✓	✓
KEYSTONE	KTEB-242-UV-RS-DW	RS	2	26W*2, 26W*1, 32W*2, 32W*1, 42W*2, 42W*1	Series	NA	NA	✓	✓
MOTORALA	M2-CF-26-B-S-277	RS	2	26W*2	Series	NA	NA	✓	✓
OSRAM SYLVANIA	QTP 1/2x18CF/UNV DM	RS	2	18W*2, 18W*1	Series	✓	✓	✓	P
OSRAM SYLVANIA	QTP 2x26/32/42CF/UNV TM	RS	2	26W*2, 32W*2, 42W*2	Series	✗	P,T	✓	P
OSRAM SYLVANIA	QTP 2x26/32/42CFUNV DM	PS	2	26W*2, 32W*2, 42W*2	Series	✗	P,T	✗	✗
OSRAM SYLVANIA	QTP 2x26/32/42CFUNV DM PEM	PS	2	26W*2, 32W*2, 42W*2	Series	✗	P,T	✓	✓
OSRAM SYLVANIA	QTP 2x26CF/UNV DM	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	✓	NA
Philips-Advance	ICF-2S13-H1-LD	PS	2	13W*2, 13W*1	Series	✓	✓	✓	✓
Philips-Advance	ICF-2S13-H1-LD	PS	2	13W*2, 13W*1	Series	✓	✓	✓	✓
Philips-Advance	ICF-2S13-M1-BS	PS	2	13W*2, 13W*1	Series	✓	✓	P,T	NA
Philips-Advance	ICF-2S13-M1-BS-QS	RS	2	13W*2, 13W*1	Series	✓	✓	✓	✓
Philips-Advance	ICF-2S18-H1-LD	PS	2	18W*2	Series	✓	✓	✗	✗
Philips-Advance	ICF-2S26-H1-LD	PS	2	26W*2, 26W*1	Series	✓	✓	✗	✗
Philips-Advance	ICF-2S26-M1-BS	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	T	NA
Philips-Advance	ICF-2S42-90C-M2-BS	PS	2	26W*2, 32W*2, 42W*2		✗	✗	✓	✓
Philips-Advance	ICF-2S42-M2-LD	PS	2	26W*2, 32W*2, 42W*2	Series	✓	P	P,T	NA
Philips-Advance	RCF-2S26-M1-LS-QS	RS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	NA	P,T	NA
Philips-Advance	REB-113-M6-BLS	IS	1	13W*1	n.a	NA	NA	✓	✓
ProLume	EP2CF13PS/MV/DC/K	PS	2	13W*2, 13W*1, 18W*1	Series	✓	✓	P,T	NA
ProLume	EP2CF18PS/MV/DC/K	PS	2	18W*2, 18W*1, 26W*1	Series	✓	✓	✓	✓
ProLume	EP2CF26PS/MV/DC/K	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	✓	✓

✓ = Compatible ✗ = Incompatible P = PF < 0.85 T = THD > 30% NA = Not applicable



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## 9W LED 4-Pin PL Lamps (LED9W4Px/8xx-G7)

Manufacturer	Part Number	Start Method	# of Lamps	Target Replacement Lamp Type	Lamp Connect.	N-1 Lamp		N Lamp	
						120	277	120	277
ProLume	EP2CF42PS/MV/DC/K	PS	2	26W*2, 26W*1, 32W*2, 32W*1, 42W*2, 42W*1	Series	✓	P	P,T	NA
Robertson	RSO142TR120	RS	1	26W*1, 32W*1, 42W*1	n.a	NA	NA	✓	✓
SUNPARK	LC 12010T	PS	1	13W*1	n.a	NA	NA	✓	✓
SUNPARK	SL27T	PS	2	13W*2, 18W*2	Series	NA	NA	✓	✓
SUNPARK	U-213PS	PS	2	13W*2, 13W*1	Series	✗	✗	P,T	NA
SUNPARK	U-218PS-W	PS	2	18W*2, 18W*1	Series	✓	✓	✓	✓
SUNPARK	U-226PS-W	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	✓	✓
TOPAZ	B2642UNV/ME-TPZ	PS	2	18W*2, 26W*2, 26W*1, 32W*1, 42W*1	Series	✓	P,T	P,T	NA
TOSPO	TP120-2/26 RS UPL	RS	2	26W*2	Series	NA	NA	✗	✗
Universal Lighting Technologies	C213UNVME	PS	2	13W*2, 13W*1	Series	✓	✓	✓	✓
Universal Lighting Technologies	C218UNVBE	PS	2	18W*2, 18W*1	Series	✓	✓	✓	✓
Universal Lighting Technologies	C218UNVME	PS	2	18W*2, 18W*1	Series	✓	✓	✓	✓
Universal Lighting Technologies	C242UNVMES	PS	2	26W*2, 6W*1, 32W*2, 32W*1, 42W*2, 42W*1	Series	✓	P	✓	✓
Universal Lighting Technologies	C2642UNVBE	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	✓	✓
Universal Lighting Technologies	C2642UNVME	PS	2	26W*2, 26W*1, 32W*1, 42W*1	Series	✓	✓	✓	✓

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