



Philips FastFit Lamps feature a rear loading base system which enables easy lamp replacement.

Reliable, high quality lamps provide ultimate performance

Philips HPL+ Lamps with P3 technology enable flexible burning positions to ensure accurate aiming and supply of light wherever it is needed. HPL+ lamps are now designed to last longer, making them ideal for theater, studio and event lighting.

Philips FastFit is a new lamp concept for Single Ended MSR Gold and Halogen Hi-Brite lamp types. The rear load base system enables easy lamp replacement and adjustments in seconds in difficult stage conditions. The overall lamp length is reduced making more compact and lighter fixture designs possible.

Philips Germicidal T5 Sterilamp featuring ALTO Lamp Technology uses UV technology, which allows for the emission of UVC energy to disinfect water, therefore the Philips Germicidal T5 Sterilamp is a cost effective and environmentally responsible disinfection alternative to chemical treatment of waste water.

† UVC is a band of ultraviolet radiation with wavelengths shorter than 280 nanometers.



HPL+ Lamps



MSR Hot Restrike Lamps



FastFit Lamps



TUV Amalgam XPT System



Germicidal T5 Sterilamp

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Specialty Lamps

Photo Projection Lamps

ANSI Code	Product Number	Pkg. Qty.	Volts	Avg. Watts (Amps)	Bulb	Base	Rated Avg. Life (Hrs.)*	Coil Type	LCL (In.)	LCL (mm.)	MOL (In.)	MOL (mm.)	Rated Approx. Lumens	Color Temp (K)	Operating Position
BRL	31627-3	24	12	50	T3.5	G6.35	50	C-6	1 $\frac{3}{8}$	30	1 $\frac{7}{8}$	44.0	1500	3400	BDTH
DDL	31509-3	24	20	150	MR16	GX5.3	500	CC-6	—	—	1 $\frac{3}{4}$	44.5	—	3150	BDTH
DZA	28117-0	100	10.8	30	T5	G5.3	1000	—	—	—	1 $\frac{7}{8}$	47.0	570	3100	BDTH
EFN	31502-8	50	12	75	MR16	GZ6.35	50	C-6	—	—	1 $\frac{3}{8}$	42.0	—	3350	BDTH
EFP	31488-0	50	12	100	MR16	GZ6.35	50	C-6	—	—	1 $\frac{3}{8}$	42.0	—	3350	BDTH
EFR	31490-6	50	15	150	MR16	GZ6.35	50	C-6	—	—	1 $\frac{3}{8}$	42.0	—	3350	BDTH
EFP/SH	13163-1	50	12	100	MR16	GZ6.35	500	—	—	—	1 $\frac{3}{8}$	42.0	580	3400	ANY
EFR/SH	13656-4	50	15	150	MR16	GZ6.35	500	—	—	—	1 $\frac{3}{8}$	42.0	720	3400	ANY
EHJ	31758-6	100	24	250	T4	G6.35	50	C-6F	1 $\frac{3}{8}$	33	2 $\frac{1}{8}$	55.0	9400	3400	BD
EHJ-X	23175-3	200	24	250	T4	G6.35	50	C-6F	1 $\frac{3}{8}$	33	2 $\frac{1}{8}$	55.0	10,000	3400	BD
EJA	44142-8	24	21	150	MR16	GX5.3	40	CC-6	—	—	1 $\frac{7}{8}$	44.5	—	3350	BDTH
EJL	31508-5	24	24	200	MR16	GX5.3	50	CC-6	—	—	1 $\frac{7}{8}$	44.5	—	3400	BDTH
EJM	23942-6	24	21	150	MR16	GX5.3	40	CC-6	—	—	1 $\frac{3}{4}$	44.5	—	3400	BDTH
EKE	31592-9	24	21	150	MR16	GX5.3	200	CC-6	—	—	1 $\frac{3}{4}$	44.5	—	3400	BDTH
ELC	23103-5	24	24	250	MR16	GX5.3	50	CC-6	—	—	1 $\frac{3}{4}$	44.5	—	3400	BDTH
ELC/SH	38166-5	24	24	250	MR16	GX5.3	500	CC-6	—	—	1 $\frac{3}{4}$	44.5	—	3400	BDTH
ELC/IOH	13658-0	24	24	250	MR16	GX5.3	1000	CC-6	—	—	1 $\frac{3}{4}$	45.0	—	3400	BDTH
ELD	31618-2	24	21	150	MR16	GX5.3	40	CC-6	—	—	1 $\frac{7}{8}$	44.5	—	3350	BDTH
ELH	31619-0	24	120	300	MR16	GY5.3	35	CC-8	—	—	1 $\frac{7}{8}$	44.5	—	3350	BDTH
ENH	31621-6	24	120	250	MR16	GV5.3	175	CC-8	—	—	1 $\frac{3}{4}$	44.5	—	3250	BDTH
EPZ/DJT	31496-3	50	13.8	50	MR16	GX5.3	1000	—	—	—	—	—	—	3150	BDTH
ESA/FHD	26126-3	100	6	10	T2.5	G4	100	C-6	$\frac{7}{8}$	19.6	1 $\frac{3}{8}$	30.0	200	3200	ANY
ESB	25678-4	100	6	20	T3	G4	100	C-6	$\frac{7}{8}$	19.5	1 $\frac{3}{8}$	31.0	420	3200	ANY
EVA	25676-8	100	12	100	T3.5	GY6.35	1000	C-6F	1 $\frac{3}{8}$	30	1 $\frac{7}{8}$	44.0	2500	3200	ANY
EVC	31884-0	24	24	250	T5	G6.35	300	C-6F	1 $\frac{3}{8}$	33	2 $\frac{1}{8}$	57.0	8400	3200	ANY
EVD-X	23177-9	24	36	400	T6	G6.35	50	C-6F	1 $\frac{3}{8}$	36.1	2 $\frac{1}{8}$	59.9	16,625	3400	BDTH
EYB	23257-9	24	82	360	T5	G5.3	75	CC-8	1 $\frac{1}{4}$	31	2 $\frac{1}{4}$	57.0	10,000	3250	BDTH
FCR	26101-6	100	12	100	T3.5	GY6.35	50	C-6F	1 $\frac{3}{8}$	30	1 $\frac{7}{8}$	44.0	3400	3400	BDTH
FCS	20607-8	200	24	150	T4	G6.35	50	C-6F	1 $\frac{3}{8}$	30	2	50.8	5200	3400	BDTH
FCS-X	23174-6	100	24	150	T4	G6.35	50	C-6F	1 $\frac{3}{8}$	30	2	50.8	6000	3400	BDTH
FJX	31499-7	50	13.8	30	MR16	GX5.3	500	C-8	—	—	1 $\frac{3}{4}$	44.9	—	3150	ANY
FLW	20492-5	24	24	300	T6	GY6.3	50	C-6F	1 $\frac{3}{8}$	33	2 $\frac{1}{8}$	55.0	10,450	3400	BD±15°
JCR	24923-5	24	15	150	MR16	GZ6.35	500	C-8	—	—	1 $\frac{3}{8}$	42.0	—	—	BDTH
5761	25713-9	100	6	30	T3.5	G4	100	C-6F	$\frac{7}{8}$	19.6	1 $\frac{3}{8}$	31.0	765	3200	ANY
6605	25684-2	100	6	10	T3	G4	2000	C-6	$\frac{7}{8}$	19.5	1 $\frac{3}{8}$	30.0	150	2700	ANY
13117	37614-5	50	17	150	MR16	GX5.3	1000	CC-6	—	—	1 $\frac{7}{8}$	47.0	—	3200	ANY
13165	44295-4	50	14	35	MR11	GZ4	50	—	—	—	1 $\frac{1}{2}$	38.0	—	—	BD±130°
13298	16094-5	50	10	52	MR11	GZ4	20	CC-8	—	—	1 $\frac{3}{4}$	44.9	—	—	HORIZ.±40°
13528	31504-4	360	6	15	MR11	GZ4	500	C-6	—	—	1 $\frac{1}{2}$	38.0	—	—	BD±105°
13865	26423-4	50	12	75	MR11	G5.3	50	—	—	—	1 $\frac{5}{8}$	40.0	—	—	BD±105°
14623	15881-6	100	17	95	T4	GY6.35	2000	C-8	—	—	1 $\frac{5}{8}$	50.0	2150	3000	ANY

* Rated Average Life is the length of operation (in hours) at which point 50% of a large sample of lamps will still be operational and 50% will not

For the most current product information, go to the e-catalog on www.philips.com

