UV lamp selection specifications

Reference index for 145 listed lamps. Dimensions, electrical compatibility and available configurations should be confirmed for the exact model before ordering.

View current model details on uvbiosun.com

Model	Listed power	Listed length	Tube diameter	Wavelength
BOS-CCU-0.5W-35	0.5 W	35 mm	5 mm	185 / 254 nm
BOS-CCU-1W-40	1 W	40 mm	4 mm	185 / 254 nm
BOS-CCU-1.5W-55	1.5 W	55 mm	4 mm	185 / 254 nm
BOS-CCU-2W-70	2 W	70 mm	4 mm	185 / 254 nm
BOS-CCU-2.5W-100	2.5 W	100 mm	4 mm	185 / 254 nm
BOS-CCU-3W-120	3 W	120 mm	4 mm	185 / 254 nm
BOS-CCU-3.5W-120	3.5 W	120 mm	5 mm	185 / 254 nm
BOS-CCU-4W-150	4 W	150 mm	5 mm	185 / 254 nm
BOS-CCU-4.5W-180	4.5 W	180 mm	5 mm	185 / 254 nm
BOS-CCU-5W-200	5 W	200 mm	5 mm	185 / 254 nm
BOS-T5-FIXTURE-4W	4 W	135 mm	15 mm	See model
BOS-T5-FIXTURE-6W	6 W	212 mm	15 mm	See model
BOS-T5-FIXTURE-8W	8 W	288 mm	15 mm	See model
BOS-T5-FIXTURE-10W	10 W	331 mm	15 mm	See model
BOS-T5-FIXTURE-15W	15 W	437 mm	15 mm	See model
BOS-T5-FIXTURE-20W	20 W	589 mm	15 mm	See model
BOS-T5-FIXTURE-30W	30 W	894 mm	15 mm	See model
BOS-T5-FIXTURE-40W	40 W	1,198 mm	15 mm	See model
BOS-PL-S5W	5 W	85 mm	12 mm	See model
BOS-PL-S7W	7 W	115 mm	12 mm	See model
BOS-PL-S9W	9 W	145 mm	12 mm	See model
BOS-PL-S11W	11 W	214 mm	12 mm	See model
BOS-PL-S13W	13 W	155 mm	12 mm	See model
BOS-PL-L18W	18 W	217 mm	17 mm	See model
BOS-PL-L24W	24 W	317 mm	17 mm	See model
BOS-PL-L35W*	35 W	217 mm	17 mm	See model
BOS-PL-36W	36 W	410 mm	17 mm	See model
BOS-PL-L55W*	55 W	530 mm	17 mm	See model
BOS-PL-L60W*	60 W	410 mm	17 mm	See model
BOS-PL-L95W*	95 W	530 mm	17 mm	See model
BOS-G4T5	4 W	135 mm	15 mm	See model

Model	Listed power	Listed length	Tube diameter	Wavelength
BOS-G6T5	6 W	212 mm	15 mm	See model
BOS-G8T5	8 W	288 mm	15 mm	See model
BOS-G11T5	11 W	212 mm	15 mm	See model
BOS-G16T5	16 W	288 mm	15 mm	See model
BOS-G10T8	10 W	331 mm	25 mm	See model
BOS-G15T8	15 W	437 mm	25 mm	See model
BOS-G20T8	20 W	589 mm	25 mm	See model
BOS-G25T8	25 W	437 mm	25 mm	See model
BOS-G30T8	30 W	894 mm	25 mm	See model
BOS-G36T8	36 W	1,199 mm	25 mm	See model
BOS-G55T8	55 W	894 mm	25 mm	See model
BOS-G75T8	75 W	1,199 mm	25 mm	See model
BOS-G10T5L	17 W	357 mm	15 mm	See model
BOS-G36T5L	40 W	843 mm	15 mm	See model
BOS-G48T5L	55 W	1,148 mm	15 mm	See model
BOS-G64T5L	75 W	1,554 mm	15 mm	See model
BOS-G67T5L	79 W	1,630 mm	15 mm	See model
BOS-GPH118T5L	6 W	118 mm	15 mm	See model
BOS-GPH150T5L	8 W	150 mm	15 mm	See model
BOS-GPH212T5L	10 W	212 mm	15 mm	See model
BOS-GPH287T5L	14 W	287 mm	15 mm	See model
BOS-GPH303T5L	15 W	303 mm	15 mm	See model
BOS-GPH357T5L	17 W	357 mm	15 mm	See model
BOS-GPH436T5L	21 W	436 mm	15 mm	See model
BOS-GPH550T5L	28 W	550 mm	15 mm	See model
BOS-GPH793T5L	37 W	793 mm	15 mm	See model
BOS-GPH843T5L	40 W	843 mm	15 mm	See model
BOS-GPH1148T5L	55 W	1,148 mm	15 mm	See model
BOS-GPH1554T5L	75 W	1,554 mm	15 mm	See model
BOS-GPH1630T5L	79 W	1,630 mm	15 mm	See model
BOS-SL222W20	20 W	160 mm	28 mm	222 nm
BOS-SL222W40	40 W	240 mm	28 mm	222 nm
BOS-SL222W60	60 W	280 mm	28 mm	222 nm
BOS-SL222W100	100 W	589 mm	28 mm	222 nm
BOS-SW222W150	150 W	455 mm	40 mm	222 nm

Model	Listed power	Listed length	Tube diameter	Wavelength
BOS-SW222W250	250 W	609 mm	40 mm	222 nm
BOS-GPHA357T5L	42 W	357 mm	15 mm	See model
BOS-GPHA843T5L	105 W	843 mm	15 mm	See model
BOS-GPHA1000T5L	127 W	1,000 mm	15 mm	See model
BOS-GPHA1148T5L	150 W	1,148 mm	15 mm	See model
BOS-GPHA1554T5L	190 W	1,554 mm	15 mm	See model
BOS-GPHA357T6L	57 W	357 mm	19 mm	See model
BOS-GPHA843T6L	130 W	843 mm	19 mm	See model
BOS-GPHA1000T6L	150 W	1,000 mm	19 mm	See model
BOS-GPHA1148T6L	180 W	1,148 mm	19 mm	See model
BOS-GPHA1554T6L	240 W	1,554 mm	19 mm	See model
BOS-GPHHA357T6L	65 W	357 mm	19 mm	See model
BOS-GPHHA843T6L	172 W	843 mm	19 mm	See model
BOS-GPHHA1000T6L	207 W	1,000 mm	19 mm	See model
BOS-GPHHA1145T6L	240 W	1,145 mm	19 mm	See model
BOS-GPHHA1554T6L	320 W	1,554 mm	19 mm	See model
BOS-GPHHA1510T8L	250 W	1,510 mm	25 mm	See model
BOS-GXA1500T10L	270 W	1,500 mm	32 mm	See model
BOS-GPHA1515T10L	270 W	1,515 mm	32 mm	See model
BOS-GPHHA1515T10L	330 W	1,515 mm	32 mm	See model
BOS-GPHHA1310T10L	400 W	1,310 mm	32 mm	See model
BOS-GPHHA1554T10L	500 W	1,554 mm	32 mm	See model
BOS-GPH357T5L/HO	32 W	357 mm	15 mm	See model
BOS-GPH436T5L/HO	48 W	436 mm	15 mm	See model
BOS-GPH793T5L/HO	72 W	793 mm	15 mm	See model
BOS-GPH846T5L/HO	80 W	846 mm	15 mm	See model
BOS-GPH1148T5L/HO	120 W	1,148 mm	15 mm	See model
BOS-GPH1554T5L/HO	145 W	1,554 mm	15 mm	See model
BOS-GPS846T6L/HO	80 W	846 mm	19 mm	See model
BOS-GPS1148T6L/HO	120 W	1,148 mm	19 mm	See model
BOS-GPS1554T6L/HO	150 W	1,554 mm	19 mm	See model
BOS-U75W/VH-B	75 W	410 mm	15 mm	See model
BOS-U150W/VH-B	150 W	810 mm	15 mm	See model
BOS-U150W/VH-T	150 W	810 mm	15 mm	See model
BOS-U150W/VH-F	150 W	810 mm	15 mm	See model

Model	Listed power	Listed length	Tube diameter	Wavelength
BOS-U150W/VH-FX	150 W	810 mm	15 mm	See model
BOS-U160W/VH-B	160 W	1,000 mm	15 mm	See model
BOS-U180W/VH-B	180 W	1,100 mm	15 mm	See model
BOS-U200W/VH-B	200 W	1,200 mm	15 mm	See model
BOS-UV843T5/VHO	80 W	843 mm	15 mm	See model
BOS-UV1000T5/VHO	100 W	1,000 mm	15 mm	See model
BOS-UV1148T5/VHO	110 W	1,148 mm	15 mm	See model
BOS-UV1200T5/VHO	120 W	1,200 mm	15 mm	See model
BOS-UV1554T5/VHO	150 W	1,554 mm	15 mm	See model
BOS-UV1630T5/VHO	160 W	1,630 mm	15 mm	See model
BOS-UV1800T5/VHO	180 W	1,800 mm	15 mm	See model
BOS-UV1554T6/VHO	320 W	1,554 mm	19 mm	See model
BOS-S212RL	10 W	212 mm	See model	See model
BOS-S287RL	14 W	287 mm	See model	See model
BOS-S330RL	15 W	330 mm	See model	See model
BOS-S330ROL	15 W	330 mm	See model	See model
BOS-S463RL	28 W	463 mm	See model	See model
BOS-S463ROL	28 W	463 mm	See model	See model
BOS-S810RL	38 W	810 mm	See model	See model
BOS-S36RL	40 W	843 mm	See model	See model
BOS-S36ROL	40 W	843 mm	See model	See model
BOS-S64RL	65 W	1,554 mm	See model	See model
BOS-S64ROL	65 W	1,554 mm	See model	See model
BOS-S8RL	40 W	843 mm	See model	See model
BOS-S100RL-HO	15 W	200 mm	See model	See model
BOS-S150RL-HO	24 W	250 mm	See model	See model
BOS-S200RL-HO	28 W	300 mm	See model	See model
BOS-S320RL-HO	39 W	420 mm	See model	See model
BOS-S410RL-HO	45 W	510 mm	See model	See model
BOS-S600RL-HO	60 W	700 mm	See model	See model
BOS-S740RL-HO	80 W	840 mm	See model	See model
BOS-S950RL-HO	100 W	1,050 mm	See model	See model
BOS-JF20WT5	20 W	470 mm	See model	See model
BOS-JF30WT5	30 W	650 mm	See model	See model
BOS-JF40WT5	40 W	870 mm	See model	See model

Model	Listed power	Listed length	Tube diameter	Wavelength
BOS-JF80WT5	80 W	870 mm	See model	See model
BOS-JF120WT5	120 W	1,220 mm	See model	See model
BOS-JF150WT5	150 W	1,620 mm	See model	See model
BOS-J6WT5	6 W	316 mm	See model	See model
BOS-J10WT5	10 W	378 mm	See model	See model
BOS-J15WT5	15 W	469 mm	See model	See model
BOS-J20WT5	20 W	781 mm	See model	See model
BOS-J30WT5	30 W	851 mm	See model	See model
BOS-J40WT5	40 W	1,130 mm	See model	See model