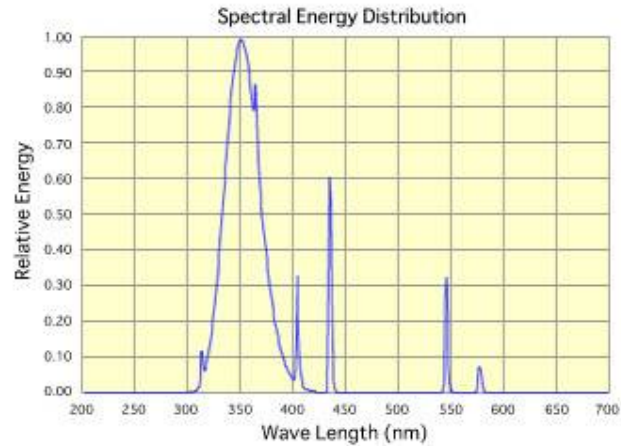


Blacklight lamps



Like BLB lamps, these lamps emit a highly concentrated radiation between 315nm and 400nm (at peak 352nm). Other specifications are similar to those of general fluorescent lamps for illumination. They are used for trapping insects, luring lamps, photosensitization and photochemical reactions.

Blacklight lamps								
Type	Lamp Wattage	Dimensions (mm)		Cap(B)	Lamp Current	Ultra violet Output	Average Useful Life	No. 60081
	W	Length (L)	Diameter(D)		A	W	h	IEC
F4T5BL	4	134.5	15.5	G5	0.162	0.5	3,000	1020
F6T5BL	6	210.5	15.5	G5	0.147	0.9	3,000	1030
F8T5BL	8	287	15.5	G5	0.170	1.4	3,000	1040
F10T8BL	10	330	25.5	G13	0.230	1.5	4,000	-
F15T8BL	15	436	25.5	G13	0.300	2.6	4,000	2120
F20T10BL	20	580, 588.5	32.5	G13	0.360	3.7	4,000	2230
F40T10BL	40	1,198	32.5	G13	0.420	8.1	5,000	2430

Blacklight lamps (BL) have shape, structural, electrical characteristics and lighting circuits similar to general fluorescent lamps used for illumination. Therefore, ballasts and glow starters used for general fluorescent lamps can be used for blacklight lamps (BL) of this type.

*1 Total amount of the ultraviolet between 315nm and 400nm.

