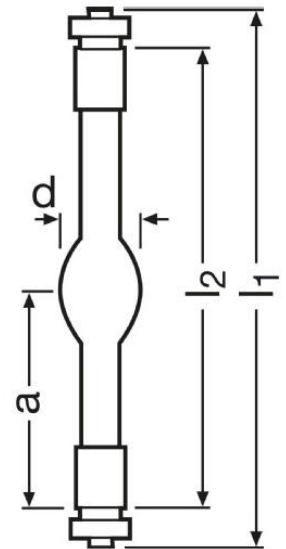


## XHA 150 W OFR

<b>Wattage</b>	150
<b>Operating Current (A)</b>	8
<b>Operating Voltage (V)</b>	18.5
<b>Luminous Flux (lm)</b>	3200
<b>Average Lifetime (h)</b>	800
<b>Wind Cooling Speed (M/sec)</b>	5
<b>Polar Distance (mm)</b>	2.5
<b>Diameter d (mm)</b>	19
<b>Overall Length l1 (mm)</b>	150
<b>Mounting Length l2 (mm)</b>	128
<b>Height of Light Center a (mm)</b>	62
<b>Lamp Base anode</b>	SFa12-4
<b>Lamp Base cathode</b>	SFaX12-4
<b>Burning Position degrees</b>	+/- 15
<b>Equivalent to</b>	XBO150
<b>Material</b>	Ozone Free Quartz



### Partial List of Compatibility

Manufacturer	Model
Jenattech	Pictoal
Jobin Yvon	Spex Fluromax-2
Jobin Yvon	Spex Fluromax-3
Nikon	LH250
Nikon	LH500
Olympus	AH-2
Olympus	A-RFL-X
Olympus	Illuminator 8B196
Perkin Elmer	203 , 204, 512, 650
Perkin Elmer	MPF-2A, MPF-3, MPF-4, MPF-43, MPF-43A
Perkin Elmer	MPF-44, MPF-44A, MPF-44B
Spex	1906-OFr
Zeiss	Illuminator 3801-22-2450

### Warning:

Xenon short arc lamps emit high levels of ultraviolet radiation, are under high pressure and require high ignition voltage. Xenon lamps get very hot during operation and remain hot after operation for some time. Correct protective gear should be worn at all times when operating and handling lamps. Avoid direct exposure to lamp as they can cause serious burns and eye injury. Extreme care must be taken when handling these lamps and be only operated in properly designed enclosed equipment.