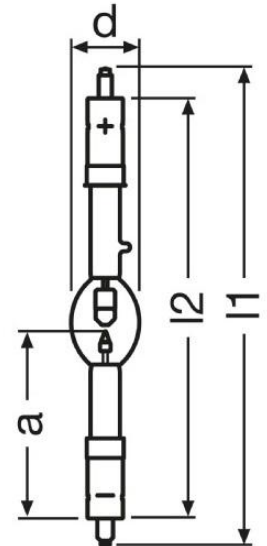


XHA 450 W OFR

Wattage	450
Operating Current (A)	25
Operating Voltage (V)	17
Luminous Flux (lm)	1300
Average Lifetime (h)	800
Wind Cooling Speed (M/sec)	5
Polar Distance (mm)	2.7
Diameter d (mm)	29
Overall Length l1 (mm)	260
Mounting Length l2 (mm)	212
Height of Light Center a (mm)	95.5
Lamp Base anode	SFa20-8
Lamp Base cathode	SFa20-10
Burning Position degrees	+/- 15
Equivalent to	XBO450
Material	Ozone Free Quartz



Partial List of Compatibility

Manufacturer	Model
Edinburgh Instruments	LP920
Leica / Leitz	3020-0450
Leica / Leitz	LH500
Leica / Leitz	Microprojector
Leica / Leitz	MM5, MM6
Leica / Leitz	Telepromar 500
Leica / Leitz	XIC
Nikon	Micropan 78153
Zeiss	Illuminator 38-16-23

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.