



**Product Number:** 69237  
**Order Abbreviation:** XBO 150 W/CR OFR  
**General Description:** 150 watt, xenon short arc, double-ended

#### Product Information

Abbrev. With Packaging Info.	XBO150WCROFR 18V 10/CS 1/SKU
Application	Reprography
Magnetic Arc Stabilization	Required
Average Luminance (cd/cm <sup>2</sup> )	20000
Average Rated Life - Horizontal (hr)	1200
Average Rated Life - Vertical (hr)	3000
Base Anode	SFc12-4
Base Cathode	SFcX12-4
Bulb	KO131
Class	C (gas)
Color Rendering Index (CRI)	98
Color Temperature (K)	6000
Current (A)	8.5
Diameter d (in)	39.331
Diameter d (mm)	999.00
Distance a (mm)	57
Family Brand Name	XBO®
Hot Restart	Yes
Lamp Finish	Clear
Length l1 (mm)	150
Length l1 max. (mm)	150
Length l2 (mm)	127
Length l2 max. (mm)	127
Light Center Length - LCL (mm)	57
Luminous Area w x h (mm)	0.5 x 1.6
Luminous Flux (lm)	2900
Luminous Intensity (cd)	290
Maximum Base Temperature °C	230
Maximum Overall Length - MOL (mm)	150
Nominal Wattage (W)	150.00
Operating Position	s15 p15
Type of Current	DC

#### Footnotes

- OFR=Ozone Free
- s (Operating Position) = Vertical, base down
- p (Operating Position) = Horizontal
- Magnetic arc stabilization required.
- This lamp has positive pressure even when cold. Please read safety/warning instructions before using this lamp.
- Distance a is from end of base to the respective electrode tip (cold) - see lamp drawing.
- With vertical operating position: anode(+) on top.
- Lamp is suitable for Crosfield color scanner (CR = Crosfield).