

Product 69267
Number:



Order XBO 1600 W/CA OFR
Abbreviation:

General 1600 Watt Xenon High Pressure Cinema Film Projection Lamp
Description:

*** Full Case Required**

Product Information

Abbrev. With Packaging Info.	XBO1600WCAOFR 25V 1/CS 1/SKU
Application	Cinema Film Projection
Average Luminance (cd/cm ²)	65000
Base Anode	SFaX27-10
Base Cathode	SFa27-12
Warranty Hours	2400
Bulb	KO148
Class	C (gas)
Color Rendering Index (CRI)	98
Color Temperature (K)	6000
Cooling	Required
Current (A)	65
Current Control Range (A)	45-75
Diameter d (in)	2.047
Diameter d (mm)	52.00
Distance a (mm)	143
Electrode Gap (cold) (mm)	4.8
Family Brand Name	XBO®
Hot Restart	Yes
Lamp Finish	Clear
Length l1 max. (mm)	370
Length l2 max. (mm)	322
Light Center Length - LCL (mm)	143
Luminous Area w x h (mm)	1.4 x 4.0
Luminous Flux (lm)	60000
Luminous Intensity (cd)	6000
Maximum Base Temperature °C	230
Maximum Overall Length - MOL (mm)	370
Nominal Voltage (V)	24.00
Nominal Wattage (W)	1600.00
Operating Position	s 30
Reflector Coating	52.00

Type of Current

DC

Footnotes

- CA=Cable on anode base
- OFR=Ozone Free
- s (Operating Position) = Vertical, base down
- 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.