



**Product Number:** 69167  
**Order Abbreviation:** XBO R 300 W/60C OFR  
**General Description:** 75 watt, xenon short arc, double-ended

#### Product Information

Abbrev. With Packaging Info.	XBOR300W60COFR 17V 2/CS 1/SKU
Application	Lightguide / Boroscopy, Fiber Optic, Minimal Invasive Surgery, Endoscopy
Average Rated Life - Horizontal (hr)	1000
Average Rated Life (hr)	1000
Base	Special
Beam Angle (deg)	max. 30
Bulb	T17
Class	C (gas)
Color Rendering Index (CRI)	95
Color Temperature (K)	6200
Cooling	Forced
Current (A)	16
Current Control Range (A)	15-19
Diameter d (in)	3.228
Diameter d (mm)	82.00
Distance a (mm)	60
Family Brand Name	XBO®
Hot Restart	Yes
Lamp Finish	Clear
Length l (mm)	80
Length l max. (mm)	80
Length l1 (mm)	62
Length l1 max. (mm)	62
Length l2 (mm)	30
Length l2 max. (mm)	30
Maximum Base Temperature °C	250
Maximum Overall Length - MOL (mm)	80
Nominal Wattage (W)	300.00
Operating Position	p20
Reflector Coating	82.00
Type of Current	DC
Working Distance a (mm)	60

#### Footnotes

- C=Base with Cable
- OFR=Ozone Free
- p (Operating Position) = Horizontal
- This lamp has positive pressure even when cold. Please read safety/warning instructions before using this lamp.
- Average rated life is based on switching cycle: 3 hours on / 20 minutes off