

Edition: 12/00 subject to change
supersedes: /
Status: valid

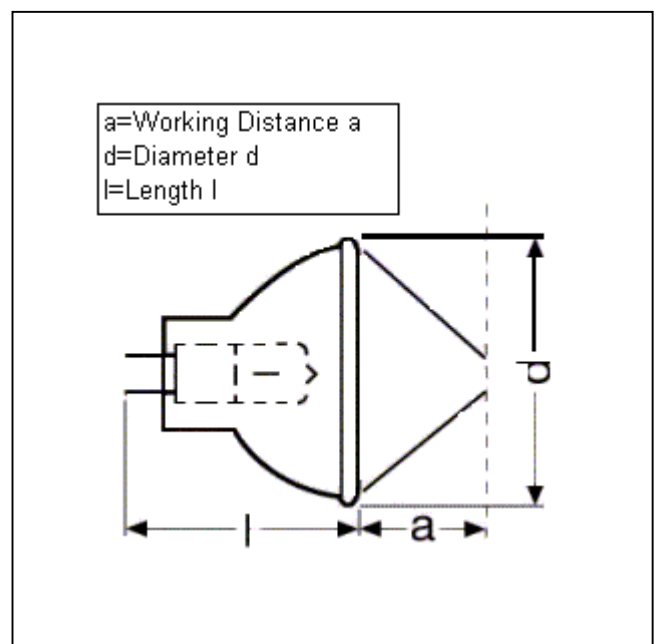
93653

■ Product description

The OSRAM 93653 is a tungsten halogen lamp with reflector for projection and light guide applications. The axially mounted filament accounts for optimal focusing and maximum light output.

■ Technical data

Order reference	93653	
ANSI	ELC-3	
LIF	-	
Rated wattage	W	250
Voltage	V	24
Average service life	h	300
Colour Temperature	K	3250
Effective luminous flux	lm	550
Colour Rendering Index R_a	100	
Base	GX5.3 Bipin	
Reflector diameter d	mm	51
Recommended working distance a	mm	31.75 max.
Lamp length l	mm	44.83 max.
Type of reflector	MR16 dichroitic	
Type of filament	CC-8	



■ Required conditions of operation

Maximum permissible seal temperature	°C	450
Cooling	Forced cooling necessary.	
Burning position	any	