

Technical Information

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Tungsten Halogen Lamp for Airfield lighting

64320

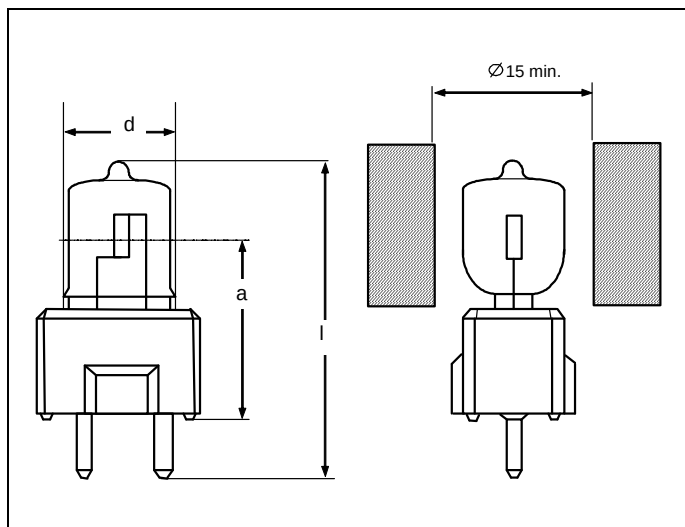
■ Product description

The OSRAM 64320 is a halogen Bi-Pin lamp with GZ9.5 base for the following applications:

Approach, runway edge, threshold, touchdown zone
runway end and taxiway edge lights

■ Technical Data

Order reference		64320
ANSI		EXM
Maximum operation current	A	6.6
Base		GZ9.5
Rated lamp wattage	W	45
Maximum initial wattage	W	48.6
Average life	h	1,500
Color temperature	K	3,100
Rated luminous flux	lm	900
Minimum initial luminous flux	lm	825
Luminous flux after 750 h	lm	min. 75% of initial value
Bulb diameter (d)	mm	max. 11.5
Length (l)	mm	max. 44.5
LCL (a)	mm	25.4
Filament type		C-8
Filament dimensions (w x h)	mm	1.4 x 3.3
Deviation of filament centre	mm	max. 1.2 (refers to base axis)



■ Lamp operation

Burning position		s 90
Maximum pinch temperature	°C	350
Chromaticity		within white boundaries as defined in Annex 14 to the Convention of International Civil Aviation