

Technical Information

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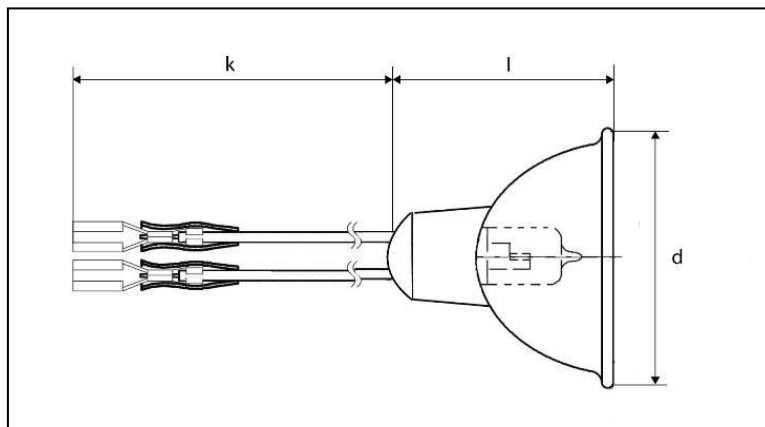
**Tungsten Halogen Lamp
for Airfield Lighting**

64337 A or B 45-15

■ Product description

The OSRAM 64337 A or B 45-15 is a tungsten halogen lamp for the following applications:

Touchdown zone, runway and taxiway centre line, taxiway edge, runway end lights and stopbar.



■ Technical data

Order reference		64337 A or B 45-15
Maximum operation current	A	6.6
Connector	 A	female flat ¹
	 B	female round ²
Rated lamp wattage	W	45
Maximum initial wattage	W	48.6
Average life	h	1,500
Color temperature	K	3,200
Axial luminous intensity	cd	21,000
Minimum axial luminous intensity	cd	19,000
Axial luminous intensity after 1125 h	cd	min. 75% of initial value
Reflector type		MR 16 parabolic reflector with durable dichroic coating
Reflector diameter (d)	mm	max. 50.4
Length (l)	mm	max. 45.0
Cable length (k)	mm	min. 125

■ Lamp operation

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

¹ Female connector A complies with DIN 46247

² Female round connector B for Ø 4 mm pin

