

Technical Information

No. DO 5110

Edition: 07/08 - subject to change

Supersedes 12/06

Status: valid

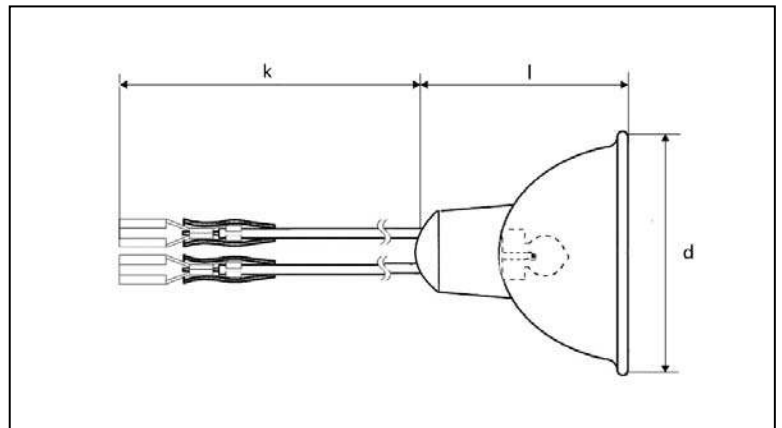
**Tungsten Halogen Lamp
for Airfield Lighting**

64337 IRC-A or C 48-30

■ Product description

The OSRAM 64337 IRC-A or C 48-30 is a tungsten halogen lamp comparable to the Standard 64337 A/B/C 48-15 but with double lifetime for the following applications:

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



■ Technical data

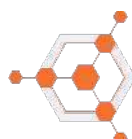
Order reference		64337 IRC-A or C 48-30
Maximum operation current	A	6.6
Connector	 A	female flat ¹
	 C	male ²
Rated lamp wattage	W	48
Maximum initial wattage	W	53
Average life	h	3,000
Color temperature	K	3,250
Axial luminous intensity	cd	23,000
Minimum axial luminous intensity	cd	20,000
Axial luminous intensity after 2250 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 allowed 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 Male connector C complies with DIN 46248



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