

Technical Information

No. DO 5259

Edition: 07/08 subject to change

supersedes: 09/04

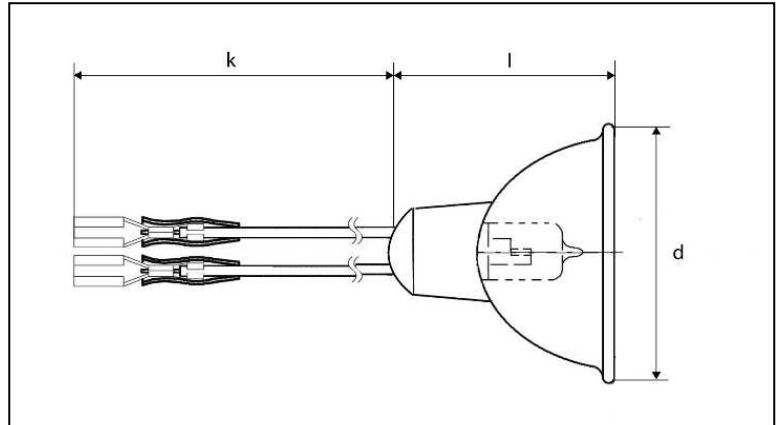
Status: valid

Halogen Reflector Lamp for Airfield Lighting

64331 FL-A/AC

■ Product description

The OSRAM 64331 FL-A/AC is a tungsten halogen lamp for taxiway centre line lighting.



■ Technical data

Order reference	64331 FL ¹ -A/AC 30-10		
ANSI	-		
Maximum operation current	A	6.6	
Connector	 A	female ²	
	 C	male ³	
Rated lamp wattage	W	30	
Maximum initial wattage	W	32	
Average life	h	1,000	
Color temperature	K	3,200	
Axial luminous intensity	cd	4,300	
Minimum axial luminous intensity	cd	4,000	
Axial luminous intensity after 750 h	cd	min. 75% of initial value	
Reflector type	MR 16 flood reflector		
Reflector diameter (d)	mm	max. 50.4	
Length (l)	mm	max. 48.0	
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 With flood reflector

² Female connector A complies with DIN 46247

³ Male connector C complies with DIN 46248