

## Technical Information

No. DO 4495

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Supersedes 12/05

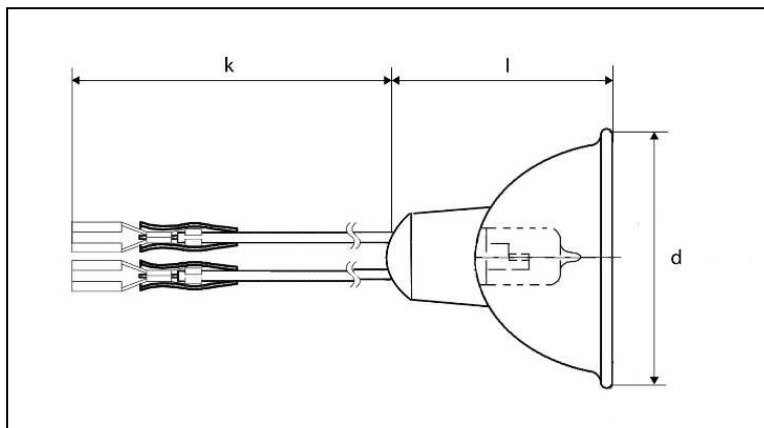
Status: valid

Tungsten Halogen Lamp  
for Airfield Lighting

# 64333 A/B/C

### ■ Product description

The OSRAM 64333 A/B/C is a tungsten halogen lamp for taxiway centre line and stopbar lighting.



### ■ Technical data

|                                      |                                                                                     |                                                         |
|--------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------|
| Order reference                      |                                                                                     | 64333 A/B/C 40-15                                       |
| Maximum operation current            | A                                                                                   | 6.6                                                     |
| Connector:                           |  A | female flat <sup>1</sup>                                |
|                                      |  B | female round <sup>2</sup>                               |
|                                      |  C | male <sup>3</sup>                                       |
| Rated lamp wattage                   | W                                                                                   | 42                                                      |
| Maximum initial wattage              | W                                                                                   | 43.2                                                    |
| Average life                         | h                                                                                   | 1,500                                                   |
| Color temperature                    | K                                                                                   | 3,400                                                   |
| Axial luminous intensity             | cd                                                                                  | 12,700                                                  |
| Minimum axial luminous intensity     | cd                                                                                  | 10,100                                                  |
| Axial luminous intensity after 550 h | cd                                                                                  | min. 75% of initial value                               |
| Reflector type                       |                                                                                     | MR 11 parabolic reflector with durable dichroic coating |
| Reflector diameter (d)               | mm                                                                                  | max. 35.3                                               |
| Length (l)                           | mm                                                                                  | max. 37.0                                               |
| Cable length (k)                     | mm                                                                                  | min. 125                                                |

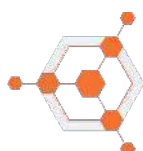
### ■ Lamp operation

|                                   |    |                                                                                                  |
|-----------------------------------|----|--------------------------------------------------------------------------------------------------|
| 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 |

<sup>1</sup> Female connector A complies with DIN 46247

<sup>2</sup> Female round connector B for Ø 4 mm pin

<sup>3</sup> Male connector C complies with DIN 46248



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