

# 64337 IRC-C 48-30

Halogen lamps with reflector, current-controlled, 45...48 W



## Product family benefits

- Reduced operation and maintenance costs due to long lifetime
- Instant and constant light output over the lamp life
- Flicker-free operation
- Mercury-free

## Product family features

- Dimmable
- Available with connector combinations A, B, C/Z on request
- Infrared radiation output that provides light in the worst of conditions





# Product datasheet

### Technical data

## **Product information**

Order reference	64337
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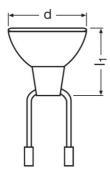
#### **Electrical data**

Lamp current	66 A
Nominal wattage	4800 W

### Photometrical data

Luminous intensity	20000 cd
Axial luminous intensity	23000 cd

## **Dimensions & weight**



Diameter	504 mm
Length	450 mm <sup>1)</sup>
Length with base excl. base pins/connection	45.00 mm

<sup>1)</sup> Maximum 45.0 mm

### Lifespan

Lifespan	3000 h
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## Additional product data

## **Capabilities**

Burning position	Horizontal	
Mains terminals	Leads w/male flat connectors	

# Product datasheet

# **Country specific categorizations**

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### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 05-03-2024			
Primary Article Identifier	4008321341198		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	No declarable substances contained		

### Product datasheet

### Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321341198	64337 IRC-C 48-30	Folding carton box 1	48 mm x 48 mm x 60 mm	0.14 dm <sup>3</sup>	45.00 g
4008321341204	64337 IRC-C 48-30	Shipping carton box 20	257 mm x 110 mm x 131 mm	3.70 dm <sup>3</sup>	890.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### References / Links

For more information on airfield lamps see the brochure:

"The reliable guiding stars - Effective solutions for airfield lighting: Tungsten halogen lamps and LED light sources".

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.