

## 64338 AC 48-10

6.6 A Current Controlled Halogen - Reflector Lamps for Series Operation | 6.6 A reflector lamps for airfield lighting that provide accurate filament alignment for precision optics

### Areas of application

- Airfield Lighting

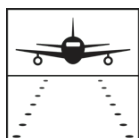


### Product family benefits

- Reduced operation and maintenance costs due to long lifetime

### 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



Technical data

General Product Information

Global order reference	64338
Product number (Americas)	58894
Product name (Americas)	6.6A 48W MR16 64338AC 20/CS 1/SKU
Lamp type	SINGLE ENDED

Electrical Data

Nominal wattage	48 W
Nominal current	6.60 A
Type of current	AC

Photometric Data

Nominal luminous flux	23000 lm
Axial luminous intensity	27000 cd
Color temperature	3300 K
Color rendering index Ra	100

Physical Attributes & Dimensions

Lamp base	Leads w/male and female flat c
Diameter (in)	1.984 in
Diameter	50.2 mm
Length	44.0 mm
Length with base excl. base pins/connection	45.00 mm
Connector: presence	Yes
Connection with cable	Yes
Mains terminals	Leads w/male and female flat connectors
Product weight	24.56 g

Operating Conditions

Burning position	Horizontal
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Lifetime Data

Nominal lifetime	1000 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)
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Product datasheet

Primary article identifier	4008321105301
Date of declaration	26-06-2024
Declaration no. in SCIP database	In work
Candidate list substance 1	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
4008321105318	64338 AC 48-10		- x - x -	3.70 dm <sup>3</sup>	

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.

## Disclaimer

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