

64338 AC 48-10

6.6 A Current Controlled Halogen - Reflector Lamps for Series Operation

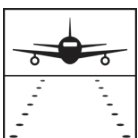


Areas of application

- Airfield Lighting

Product features and benefits

- Low maintenance costs due to long lamp life
- Consistent light output over the life of the lamp
- Durable construction provides resistance to the effects of vibration
- IR radiation provides guidance in low visibility conditions and facilitates defrosting in cold climates
- FAA approved in conjunction with many OEM fixtures
- Dimmable
- Flicker-free operation
- Ability to reduce light output when needed
- Mercury-free



Technical data

General Product Information

Product number (Americas)	58894
Product name (Americas)	6.6A 48W MR16 64338AC 20/CS 1/SKU
Lamp type	SINGLE ENDED
Global order reference	64338 AC 48-10

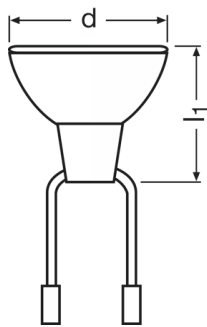
Electrical Data

Nominal wattage	48 W
Nominal current	6.6 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



Connector A, female

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 (REACH)	
Primary article identifier	4008321105301
Declaration no. in SCIP database	No declarable substances contained
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
4008321105301	64338 AC 48-10	Folding carton box 1	50 mm x 50 mm x 62 mm	0.16 dm ³	32.00 g
4008321105318	64338 AC 48-10	Shipping carton box 20	257 mm x 110 mm x 131 mm	3.70 dm ³	779.00 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.

Disclaimer

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