

# 64337 A 48-15

6.6 A Current Controlled Halogen - Reflector Lamps for Series Operation | 6.6 A reflector lamps for airfield lgihting 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





## Product datasheet

#### Technical data

## **General Product Information**

Global order reference	64337		
Product number (Americas)	58891		
Product name (Americas)	6.6A 48W MR16 64337A 48-15 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	20000 lm
Axial luminous intensity	23000 cd
Color temperature	3200 K
Color rendering index Ra	100

# **Physical Attributes & Dimensions**

Lamp base	Leads w/male flat connectors	
Diameter (in)	1.984 in	
Diameter	50.4 mm	
Length	45.0 mm	
Length with base excl. base pins/connection	45.00 mm	
Connector: presence	Yes	
Connection with cable	Yes	
Mains terminals	Leads w/female flat connectors	
Product weight	31.00 g	

# **Operating Conditions**

Burning position	Horizontal

### **Lifetime Data**

Nominal lifetime	1500 hr

## **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

# Product datasheet

Primary article identifier	4008321102737	
Date of declaration 26-06-2024		
Declaration no. in SCIP database	In work	
Candidate list substance 1	No declarable substances contained	

# Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321102737	OSRH64337A4820	-	-	-

### 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
4008321102744	64337 A 48-15		- x - x -	3.67 dm³	

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.