

# 6.6A/48W/MR16/64338AC



#### Product features and benefits

- Low maintenance costs due to long lamp life
- Reliable and consistent light output enhances visibility over the life of the lamp
- FAA approved in conjunction with many OEM fixtures
- Durable construction provides resistence to the effects of vibration
- Broad product portfolio for runway, taxiway, and approach lighting
- IR radiation provides guidance in low visibility conditions
- Flicker-free operation
- Ability to reduce light output when needed
- Mercury-free

#### Areas of application

- Airfield Lighting

## Product datasheet

#### Technical data

### **General product information**

Product Number	58894	
Product Name	66A48WMR1664338AC 20/CS 1/SKU	
Ordering Abbreviation	6.6A/48W/MR16/64338AC	
Brand Name	OSRAM	
General Description	48 Watt, tunsgten halogen, current controlled, rim mount, airfield	
Application	Airfield/Airport	
Product Remark	- s (Operating Position) = Vertical, base down	

#### **Electrical data**

Nominal Wattage	48 W		
Current (A)	6.6 A		
Type of Current	AC		

### Light technical data

Luminous Intensity (cd)	27000 cd		
Color Rendering Index	100		
Average Rated Life	1000 h		

### **Physical attributes**

Base	Leads w/male and female flat c		
Bulb Shape	MR16		
Maximum Overall Length (in)	1.8 in		
Maximum Overall Length (mm)	45.6 mm		
Diameter d (in)	1.984 in		
Diameter d (mm)	50.40 mm		

### Additional product data

Operating Position	Any		
Class	C (gas)		
Lamp Type	SINGLE ENDED		

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58894	4008321105301	Folding box (SKU)	1	2.5 in x 2 in x 2 in	0.1 lb

#### Product datasheet

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58894	4008321105318	Shipping box (Case)	20	10.1 in x 5.2 in x 4.3 in	1.8 lb

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

OSRAM does not accept liability for errors, changes and omissions.