

## 6.6A 105W MR16 64339AC 20/CS 1/SKU



### 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 resistance 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

Global order reference	63339 AC 105-10
Product number (Americas)	58960
Product name (Americas)	6.6A 105W MR16 64339AC 20/CS 1/SKU
Lamp type	SINGLE ENDED

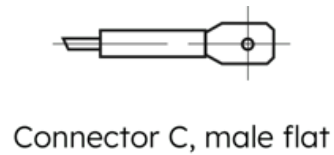
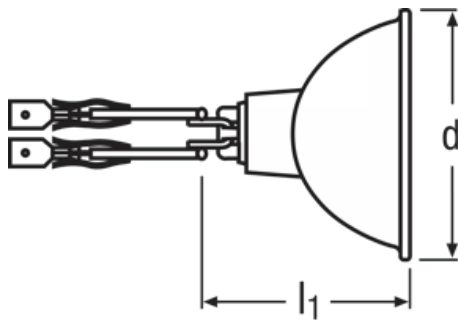
### Electrical Data

Nominal wattage	105 W
Nominal current	6.6 A
Type of current	AC

### Photometric Data

Nominal luminous flux	30000 lm
Axial luminous intensity	32000 cd
Color temperature	3300 K

### Physical Attributes & Dimensions



Connector A, female

Lamp base	Leads w/male and female flat c
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Diameter (in)	1.984 in
Diameter	50.4 mm
Length	48.0 mm
Length with base excl. base pins/connection	48.00 mm
Connector: presence	Yes
Connection with cable	Yes
Mains terminals	Leads w/male and female flat connectors
Product weight	31.10 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	4008321105424
Date of declaration	14-10-2024
Declaration no. in SCIP database	In Vorbereitung
Candidate list substance 1	No declarable substances contained

### 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.

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58960	4008321105424	FOLDING BOX	1	2 in x 2 in x 2.5 in	0.1 lb
58960	4008321105431	SHIPPING BOX	20	10.1 in x 4.3 in x 5.2 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.