

# 64339 C 105-10

# 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 resistence 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





# Product datasheet

### Technical data

### **General Product Information**

Product number (Americas)	58963		
Product name (Americas)	6.6A 105W MR16 64339C 20/CS 1/SKU		
Lamp type	SINGLE ENDED		
Global order reference	64339 C 105-10		

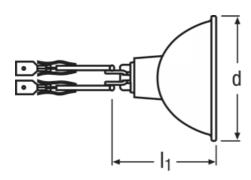
### **Electrical Data**

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**



Lamp base	Leads w/male flat connectors
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 flat connectors
Product weight	31.10 g

# Product datasheet

# **Operating Conditions**

Burning position	Horizontal

### **Lifetime Data**

Nominal lifetime 1000 hr
--------------------------

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier 4008321105486			
Declaration no. in SCIP database	base No declarable substances contained		
Candidate list substance 1	No declarable substances contained		

### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321105486	OSRH64339C	-	-	-
4008321105486	OSRH64339C	-	-	-

### 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
4008321105486	64339 C 105-10	Folding carton box 1	48 mm x 48 mm x 59 mm	0.14 dm <sup>3</sup>	36.00 g
4008321105493	64339 C 105-10	Shipping carton box 20	257 mm x 109 mm x 131 mm	3.71 dm <sup>3</sup>	816.00 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.