

64339 C 105-10

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



Technical data

General Product Information

| | |
|---------------------------|-----------------------------------|
| Global order reference | 64339 |
| Product number (Americas) | 58963 |
| Product name (Americas) | 6.6A 105W MR16 64339C 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

| | |
|---|------------------------------|
| 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 |

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 |

Product datasheet

| | |
|----------------------------------|------------------------------------|
| 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 |
|---------------|------------|---------|------------|--------|
| 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 |
|---------------|---------------------|---------------------------------|---|----------------------|--------------|
| 4008321105493 | 64339 C 105-10 | | - x - x - | 3.67 dm ³ | |

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.