

64339 A 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

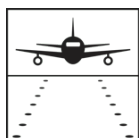
Areas of application

- Airfield Lighting



Product 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



Technical data

General Product Information

Product number (Americas)	58953
Product name (Americas)	6.6A/105MR16/64339A 20/CS 1/SKU
Lamp type	SINGLE ENDED
Global order reference	64339 A 105-10

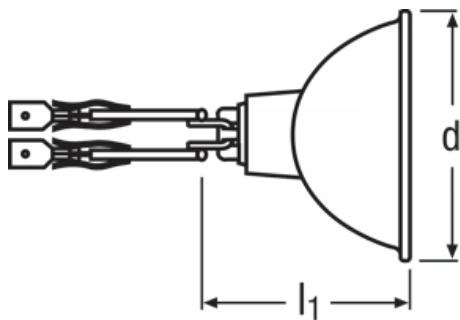
Electrical Data

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
Color rendering index Ra	100

Physical Attributes & Dimensions



Connector A, female

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

Product datasheet

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	4008321101600
Declaration no. in SCIP database	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
4008321101600	OSRH64339A	-	-	-
4008321101600	OSRH64339A	-	-	-

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
4008321101600	64339 A 105-10	Folding carton box 1	50 mm x 50 mm x 63 mm	0.16 dm ³	38.00 g
4008321101617	64339 A 105-10	Shipping carton box 20	257 mm x 110 mm x 131 mm	3.70 dm ³	912.00 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.