

## 64346

6.6 A Current Controlled Halogen - Single End Lamps for Series Operation | Single end 6.6 A current controlled lamps designed specifically for airfield fixtures

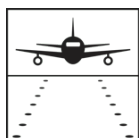


### Areas of application

- 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)	4008321106384
Product name (Americas)	64346 100W 6.6A G6.35 40/CS 1/SKU
ANSI code	-
LIF code	J1/58
Global order reference	64346

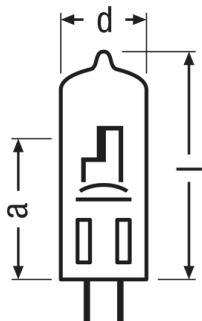
Electrical Data

Nominal wattage	100 W
Nominal current	6.6 A

Photometric Data

Nominal luminous flux	2300 lm
Color temperature	3150 K
Light center length (LCL)	33.0 mm

Physical Attributes & Dimensions



Lamp base	G6.35
Diameter	13.5 mm
Length	47.0 mm
Product weight	2.60 g

Operating Conditions

Burning position	s90
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Lifetime Data

Nominal lifetime	1200 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321106384
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

# 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
4008321106384	64346	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm <sup>3</sup>	5.00 g
4008321106391	64346	Shipping carton box 40	150 mm x 113 mm x 118 mm	2.00 dm <sup>3</sup>	294.00 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.