

## 64322

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

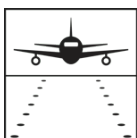
### Areas of application

- 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)	58850
Product name (Americas)	6.6A 64322 30W EXLDL 12/CS 1/SKU
Lamp type	SINGLE ENDED
ANSI code	EXL
LIF code	-
Global order reference	64322

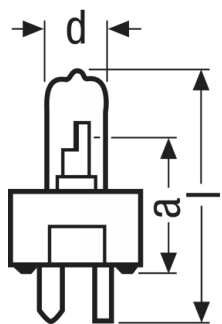
Electrical Data

Nominal wattage	30 W
Nominal current	6.6 A
Type of current	AC

Photometric Data

Nominal luminous flux	400 lm
Color temperature	2950 K
Color rendering index Ra	100
Light center length (LCL)	25.4 mm
Light center length (LCL) - (in)	1 in

Physical Attributes & Dimensions



Lamp base	GY9.5
Diameter	13.5 mm
Diameter (in)	0.453 in
Diameter	13.5 mm
Length	44.5 mm
Product weight	10.42 g

Operating Conditions

Burning position	s90 <sup>1)</sup>
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<sup>1)</sup> Despite transverse filament, can be inclined at any angle in s90 position

Lifetime Data

Nominal lifetime	1500 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321100146
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
4008321100146	OSR64322EXL	-	-	-
4008321100146	OSR64322EXL	-	-	-

# 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
4008321100146	64322	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	23.00 g
4008321100153	64322	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm <sup>3</sup>	407.00 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.