

# 64380

6.6 A Current Controlled Halogen - Double End Lamps for Series Operation | Double 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 resistence 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





# Product datasheet

### Technical data

## **General Product Information**

Lamp type	SINGLE ENDED
LIF code	J1/40
Global order reference	64380

### **Electrical Data**

Nominal wattage	200 W
Nominal current	6.6 A
Type of current	AC

## **Photometric Data**

Nominal luminous flux	4400 lm
Color temperature	2800 K
Color rendering index Ra	100

## **Physical Attributes & Dimensions**



Lamp base	R7s-18
Diameter	15.0 mm
Diameter (in)	0.591 in
Diameter	15.0 mm
Length	65.6 mm
Length with base excl. base pins/connection	65.00 mm
Product weight	6.00 g

# **Operating Conditions**

Burning position	p15
burning position	p15

# Product datasheet

## **Lifetime Data**

Nominal lifetime 1000 hr	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 4050300209944   0046135587078			
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
4050300209944	OSRH64380	-	4739726	-

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#### 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
4050300209944	64380	Folding carton box 1	113 mm x 33 mm x 33 mm	0.12 dm <sup>3</sup>	17.33 g
4050300209951	64380	Shipping carton box 25	180 mm x 130 mm x 180 mm	4.21 dm <sup>3</sup>	565.33 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.