

# 58750

# 6.6 A Current Controlled Halogen - Single End Lamps for Series Operation



### Areas of application

- Airfield Lighting

### Product features and benefits

- Low maintenance costs due to long lamp life
- Consistent light output over the life of the lamp
- Durable construction provides resistence to the effects of vibration
- IR radiation provides guidance in low visibility conditions and facilitates defrosting in cold climates
- FAA approved in conjunction with many OEM fixtures
- Dimmable
- Flicker-free operation
- Ability to reduce light output when needed
- Mercury-free





## Product datasheet

### Technical data

### **General Product Information**

Product number (Americas)	58851		
Product name (Americas)	6.6A 200W 2PPF EZLDL 12/CS 1/SKU		
Lamp type	SINGLE ENDED		
ANSI code	EZL		
LIF code	-		
Global order reference	58750		

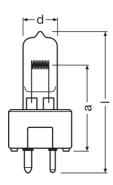
### **Electrical Data**

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

### **Photometric Data**

Nominal luminous flux	5200 lm
Color temperature	3100 K
Color rendering index Ra	100
Light center length (LCL)	39.1 mm
Light center length (LCL) - (in)	1.54 in

## **Physical Attributes & Dimensions**



Lamp base	GY9.5
Diameter (in)	0.512 in
Diameter	13.0 mm
Length	65.0 mm
Product weight	13.50 g

## Product datasheet

# **Operating Conditions**

Burning position	Any

### **Lifetime Data**

Nominal lifetime	1300 hr
------------------	---------

## **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier 4008321100160			
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
4008321100160	OSRH58750	-	-	-
4008321100160	OSRH58750	-	-	-

### 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
4008321100160	58750	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	30.00 g
4008321100177	58750	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm <sup>3</sup>	443.00 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.