

# 64815 10000 W 230 V

Halogen (>  $130\ V$ ) Single End | Offering a broad portfolio of high quality single end halogen lamps used in the stage and studio markets



### Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Professional Photography
- Club & Disco

### Product features and benefits

- Robust construction for reliable, lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable to 0% with traditional amber shift





## Product datasheet

#### Technical data

## **General Product Information**

Product number (Americas)	54702	
Product name (Americas)	ECR 64815 CP/83 230V 6/CS 1/SKU	
Lamp type	SINGLE END	
ANSI code	ECR	
LIF code	CP/83	
Global order reference	64815	

## **Electrical Data**

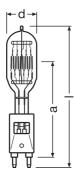
Nominal wattage	10000 W	
Nominal voltage	230 V	
Type of current	AC	

## **Photometric Data**

Nominal luminous flux	280000 lm		
Useful luminous flux (Φuse)	250800 lm		
Φuse value refers to luminous flux	360		
Luminous efficacy	28.5 lm/W		
Illuminated field	60.0*35.0 mm²		
Color temperature	3200 K		
Correlated color temperature CCT	3200 K		
Chromaticity coordinate x	0.423		
Chromaticity coordinate y	0.400		
Color rendering index Ra	100		
Light center length (LCL)	254.0 mm		
Light center length (LCL) - (in)	10 in		

## Product datasheet

## **Physical Attributes & Dimensions**



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Lamp base	G38/50
Diameter	80.0 mm
Diameter (in)	2.756 in
Diameter	80.0 mm
Length	380.0 mm
Product weight	624.00 g

## **Operating Conditions**

Burning position	Other
Dimmable	Yes

## Lifetime Data

Nominal lifetime	400 hr
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## **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier 4050300780696			
Energy efficiency class G			
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
4050300780696	OSRH64815	-	-	-

### 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
4050300780696	64815 10000 W 230 V	Folding carton box 1	- x - x -		
4050300780702	64815 10000 W 230 V	Shipping carton box 6	443 mm x 301 mm x 482 mm	64.27 dm³	5088.00 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.