

# 64815 10000 W 230 V

Halogen studio lamps, single-ended



# Areas of application

- Professional film and TV work
- Theater and concert stages
- Entertainment

# Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)





# Product datasheet

### Technical data

# **Product information**

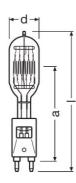
#### **Electrical data**

Nominal wattage	10000.00 W	
Nominal voltage	230 V	
On-mode power	10800.00 W	
Energy consumption in on-mode	10800.0 kWh/1000h	

### Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3200 K
Useful luminous flux (Φuse)	250800 lm
Chromaticity coordinate x	0.423
Chromaticity coordinate y	0.400

# Dimensions & weight



Diameter	80.0 mm
Length	380.0 mm
Light center length (LCL)	254.0 mm
Illuminated field	60.0*35.0 mm²
Filament diameter	35.0 mm

# Lifespan

Lifespan	350 h

# Product datasheet

# Additional product data

Base (standard designation)	G38
Lighting technology used	HL

# Capabilities

Burning position	Other
Francis	

# **Certificates & standards**

# **Country specific categorizations**

ANSI code	Other
LIF	CP/83
Order reference	64815

# Logistical data

EAN 10 of contained light source	4050300780696
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### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 05-03-2024			
Primary Article Identifier 4050300780696			
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database  No declarable substances contained			

# Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300780696	OSRH64815	-	-	-
4050300780696	OSRH64815	-	-	-

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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
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.

#### References / Links

A summary of studio lamps can be found on the halogen studio lamps poster.

For more information on halogen lamps for studio, stage and TV see the brochure:

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

<sup>&</sup>quot;Good news for show business"

<sup>&</sup>quot;Halogen High Voltage Lamps" cross reference list