

## Halogen studio lamps, double-ended

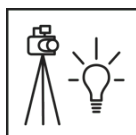
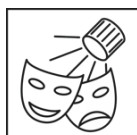


### Areas of application

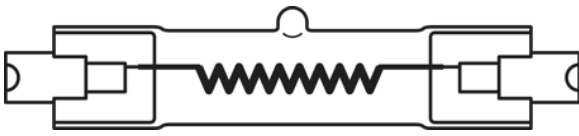
- Professional film and TV work
- Theater and concert stages
- Entertainment

### Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



## Product family datasheet



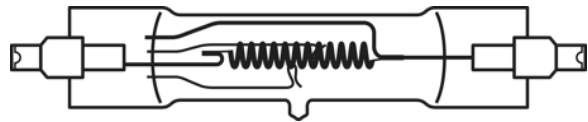
358748\_HALOGEN STUDIO LAMP 64571, 64572



342409\_HALOGEN STUDIO LAMP 64580



342419\_HALOGEN STUDIO LAMP 64751



342579\_HALOGEN STUDIO LAMP 64781

## Product family datasheet

### Technical data

Product description	Product information	Electrical data	Photometrical data	Dimensions & weight		Lifespan	Additional product data
	Order reference	Nominal voltage	Color temperature	Diameter	Length	Lifespan	Base (standard designation)
64571 800 W 230 V	64571 DXX P2/13	230 V	3200 K	17.0 mm	80.3 mm	75 h	R7s
64571 800 W 240 V	64571 DXX P2/13	240...250 V	3200 K	17.0 mm	74.9 mm	75 h	R7s
64572 1000 W 230 V	64572	230 V	3200 K	18.0 mm	88.4 mm	150 h	R7s
64580 1000 W 230 V	64580 1000W 230	230 V	3400 K	12.0 mm	127.1 mm	15 h	R7s
64580 1000 W 240 V	64580 1000W 240	240 V	3400 K	12.0 mm	127.1 mm	15 h	R7s
64583 1000 W 230 V	64583 1000W 230	230 V	3200 K	10.0 mm	114.2 mm	300 h	R7s
64583 1000 W 240 V	64583 1000W 240	240 V	3200 K	12.0 mm	114.2 mm	300 h	R7s
64741 1000 W 230 V	64741 1000W 230	230 V	3200 K	12.0 mm	185.7 mm	200 h	R7s
64741 1000 W 240 V	64741	240 V	3200 K	12.0 mm	185.7 mm	200 h	R7s
64751 1250 W 230 V	64751	230 V	3200 K	12.0 mm	185.7 mm	200 h	R7s
64751 1250 W 240 V	64751	240 V	3200 K	12.0 mm	185.7 mm	200 h	R7s
64781 2000 W 230 V	64781 P2/27 FEX	230 V	3200 K	30.0 mm	138.1 mm	300 h	RX7s
64781 2000 W 240 V	64781 2000W RX7	240 V	3200 K	30.0 mm	138.1 mm	300 h	RX7s

Product description	Capabilities	Country specific categorizations		Logistical data
	Burning position	ANSI code	LIF	EAN 10 of contained light source
64571 800 W 230 V	Other <sup>1)</sup>	DXX	P2/13	4050300014180
64571 800 W 240 V	Other <sup>1)</sup>	DXX	P2/13	4050300283388
64572 1000 W 230 V	Any	Other	P2/35	4008321325181
64580 1000 W 230 V	p15	Other	P1/12	4050300006888
64580 1000 W 240 V	p15	Other	P1/12	4050300283173
64583 1000 W 230 V	Any	Other	P2/20	4050300249094
64583 1000 W 240 V	Any	Other	P2/20	4050300411477
64741 1000 W 230 V	Other	EKM	P2/7	4050300209333
64741 1000 W 240 V	Other	EKM	P2/7	4050300283197
64751 1250 W 230 V	p15	Other	P2/12	4050300214641
64751 1250 W 240 V	p15	Other	P2/12	4050300283357
64781 2000 W 230 V	p15	Other	P2/27	4050300229997
64781 2000 W 240 V	p15	Other	P2/27	4050300283500

## Product family datasheet

Product description	Environmental information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
64571 800 W 230 V	22-05-2024	4008597085116   4050300014180	No declarable substances contained	No declarable substances contained
64571 800 W 240 V	22-05-2024	4050300283388	No declarable substances contained	No declarable substances contained
64572 1000 W 230 V	22-05-2024	4008321325181	No declarable substances contained	No declarable substances contained
64580 1000 W 230 V	22-05-2024	4050300006888	No declarable substances contained	No declarable substances contained
64580 1000 W 240 V	22-05-2024	4050300283173   4062172169646   4062172359429	No declarable substances contained	In work
64583 1000 W 230 V	22-05-2024	4050300249094	No declarable substances contained	No declarable substances contained
64583 1000 W 240 V	22-05-2024	4050300411477	No declarable substances contained	No declarable substances contained
64741 1000 W 230 V	22-05-2024	4050300209333	No declarable substances contained	No declarable substances contained
64741 1000 W 240 V	22-05-2024	4050300283197	No declarable substances contained	No declarable substances contained
64751 1250 W 230 V	22-05-2024	4050300214641	No declarable substances contained	No declarable substances contained
64751 1250 W 240 V	22-05-2024	4050300283357	No declarable substances contained	No declarable substances contained
64781 2000 W 230 V	15-05-2024	4050300229997	No declarable substances contained	No declarable substances contained
64781 2000 W 240 V	15-05-2024	4050300283500   4008321088871	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Burning position preferably horizontal, vertical possible for a short time

## Product family datasheet

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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.

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### Application advice

For more detailed application information and graphics please see product datasheet.

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### 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:  
"Good news for show business"  
"Halogen High Voltage Lamps" cross reference list

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### Disclaimer

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