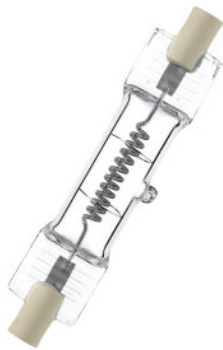


Halogen studio lamps, double-ended



Areas of application

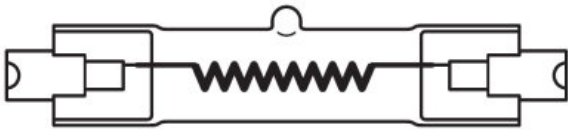
- Professional film and TV work
- Theater and concert stages
- Entertainment

Product family features

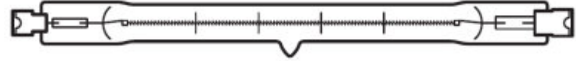
- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



Product family datasheet



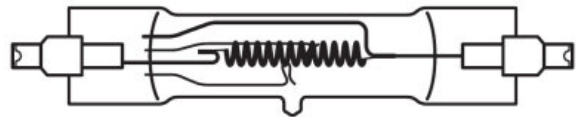
358748_HALOGEN STUDIO LAMP 64571, 64572



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
64579 1000 W 120 V	64579 1000W 115	115...120 V	3200 K	12.0 mm	121.7 mm	15 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 FEX P2/27	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	
	Dimmable	Burning position	ANSI code	LIF
64571 800 W 230 V	Yes	Other ¹⁾	DXX	P2/13
64571 800 W 240 V	Yes	Other ¹⁾	DXX	P2/13
64572 1000 W 230 V	Yes	Any	Other	P2/35
64579 1000 W 120 V		p15 ¹⁾	Other	
64580 1000 W 230 V	Yes	p15	Other	P1/12
64580 1000 W 240 V	Yes	p15	Other	P1/12
64583 1000 W 230 V	Yes	Any	Other	P2/20
64583 1000 W 240 V	Yes	Any	Other	P2/20
64741 1000 W 230 V	Yes	Other	EKM	P2/7
64741 1000 W 240 V	Yes	Other	EKM	P2/7
64751 1250 W 230 V	Yes	p15	Other	P2/12
64751 1250 W 240 V	Yes	p15	Other	P2/12
64781 2000 W 230 V	Yes	p15	Other	P2/27

Product family datasheet

Product description	Capabilities		Country specific categorizations	
	Dimmable	Burning position	ANSI code	LIF
64781 2000 W 240 V	Yes	p15	Other	P2/27

Product description	Logistical data	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	EAN 10 of contained light source	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
64571 800 W 230 V	4050300014180	19-01-2022	4008597085116 4050300014180	No declarable substances contained
64571 800 W 240 V	4050300283388	19-01-2022	4050300283388	No declarable substances contained
64572 1000 W 230 V	4008321325181	19-01-2022	4008321325181	No declarable substances contained
64579 1000 W 120 V		19-01-2022	4050300014104	
64580 1000 W 230 V	4050300006888	19-01-2022	4050300006888	No declarable substances contained
64580 1000 W 240 V	4050300283173	19-01-2022	4050300283173 4062172169646	No declarable substances contained
64583 1000 W 230 V	4050300249094	19-01-2022	4050300249094	No declarable substances contained
64583 1000 W 240 V	4050300411477	19-01-2022	4050300411477	No declarable substances contained
64741 1000 W 230 V	4050300209333	19-01-2022	4050300209333	No declarable substances contained
64741 1000 W 240 V	4050300283197	19-01-2022	4050300283197	No declarable substances contained
64751 1250 W 230 V	4050300214641	19-01-2022	4050300214641	No declarable substances contained
64751 1250 W 240 V	4050300283357	19-01-2022	4050300283357	No declarable substances contained
64781 2000 W 230 V	4050300229997	19-01-2022	4050300229997	No declarable substances contained
64781 2000 W 240 V	4050300283500	19-01-2022	4050300283500 4008321088871	No declarable substances contained

Product description	Declaration No. in SCIP database
64571 800 W 230 V	No declarable substances contained
64571 800 W 240 V	No declarable substances contained
64572 1000 W 230 V	No declarable substances contained
64579 1000 W 120 V	In work
64580 1000 W 230 V	No declarable substances contained
64580 1000 W 240 V	In work
64583 1000 W 230 V	No declarable substances contained

Product family datasheet

Product description	Declaration No. in SCIP database
64583 1000 W 240 V	No declarable substances contained
64741 1000 W 230 V	No declarable substances contained
64741 1000 W 240 V	No declarable substances contained
64751 1250 W 230 V	No declarable substances contained
64751 1250 W 240 V	No declarable substances contained
64781 2000 W 230 V	No declarable substances contained
64781 2000 W 240 V	No declarable substances contained

¹⁾ Burning position preferably horizontal, vertical possible for a short time

Product family 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.

Application advice

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

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

Disclaimer

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