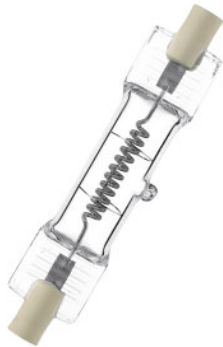


## Halogen studio lamps, double-ended



### Areas of application

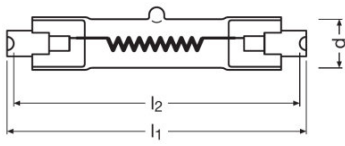
- Professional film and TV work
- Theater and concert stages
- Entertainment

### Product 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)

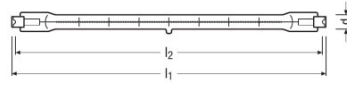


# Product family datasheet



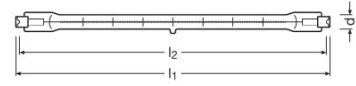
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Product line drawing



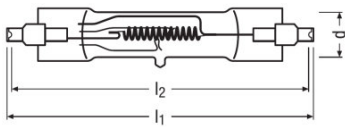
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Product line drawing



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Product line drawing



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Product line drawing

## Product family datasheet

### Technical data

Product description	Electrical data	Photometrical data		Dimensions & weight		Lifespan	Additional product data	Capabilities	Certificates & standards
	Nominal voltage	Color temperature	Nominal luminous flux	Diameter	Length	Lifespan	Base (standard designation)	Burning position	EEI – Energy Label
64571 800 W 230 V	230 V	3200 K		17.0 mm	80.3 mm	75 h	R7s	Horizontal <sup>1)</sup>	B
64571 800 W 240 V	240...250 V	3200 K		17.0 mm	74.9 mm	75 h	R7s	Horizontal <sup>1)</sup>	B
64572 1000 W 230 V	230 V	3200 K	26000 lm	18.0 mm	88.4 mm	150 h	R7s	Any	B
64579 1000 W 120 V	115...120 V	3200 K	33000 lm	12.0 mm	121.7 mm	15 h	R7s	p15 <sup>1)</sup>	B
64580 1000 W 230 V	230 V	3400 K		12.0 mm	127.1 mm	15 h	R7s	p15	B
64580 1000 W 240 V	240 V	3400 K		12.0 mm	127.1 mm	15 h	R7s	p15	B
64583 1000 W 230 V	230 V	3200 K		10.0 mm	114.2 mm	300 h	R7s	Any	B
64583 1000 W 240 V	240 V	3200 K		12.0 mm	114.2 mm	300 h	R7s	Any	B
64741 1000 W 230 V	230 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	s180	B
64741 1000 W 240 V	240 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	s180	B
64751 1250 W 230 V	230 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	p15	B
64751 1250 W 240 V	240 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	p15	B
64781 2000 W 230 V	230 V	3200 K		30.0 mm	138.1 mm	300 h	RX7s	p15	B
64781 2000 W 240 V	240 V	3200 K		30.0 mm	138.1 mm	300 h	RX7s	p15	B

### Country specific categorizations

Product description	ANSI code	LIF	Order reference
64571 800 W 230 V	DXX	P2/13	64571 DXX P2/13
64571 800 W 240 V	DXX	P2/13	64571 DXX P2/13
64572 1000 W 230 V		P2/35	64572
64579 1000 W 120 V	FDG		64579 1000W 115
64580 1000 W 230 V		P1/12	64580 1000W 230
64580 1000 W 240 V		P1/12	64580 1000W 240

## Product family datasheet

Product description	Country specific categorizations		
	ANSI code	LIF	Order reference
64583 1000 W 230 V		P2/20	64583 1000W 230
64583 1000 W 240 V		P2/20	64583 1000W 240
64741 1000 W 230 V	EKM	P2/7	64741 1000W 230
64741 1000 W 240 V	EKM	P2/7	64741
64751 1250 W 230 V		P2/12	64751
64751 1250 W 240 V		P2/12	64751
64781 2000 W 230 V	FEX	P2/27	64781 FEX P2/27
64781 2000 W 240 V	FEX	P2/27	64781 2000W 240

<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.