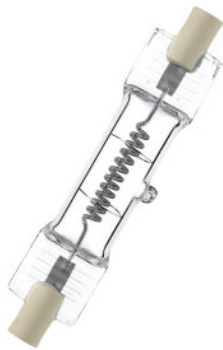


## Halogen studio lamps, double-ended



### Areas of application

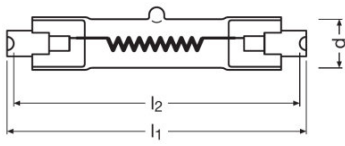
- Professional film and TV work
- Theater and concert stages
- Entertainment

### 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)

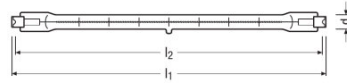


# Product family datasheet



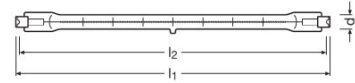
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Product line drawing



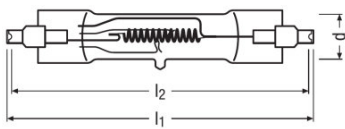
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Product line drawing



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Product line drawing



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Product line drawing

## Product family datasheet

### Technical data

Product description	Product information	Electrical data	Photometrical data		Dimensions & weight		Lifespan	Additional product data	Capabilities
	Order reference	Nominal voltage	Color temperature	Nominal luminous flux	Diameter	Length	Lifespan	Base (standard designation)	Burning position
64571 800 W 230 V	64571 DXX P2/13	230 V	3200 K		17.0 mm	80.3 mm	75 h	R7s	Other <sup>1)</sup>
64571 800 W 240 V	64571 DXX P2/13	240...250 V	3200 K		17.0 mm	74.9 mm	75 h	R7s	Other <sup>1)</sup>
64572 1000 W 230 V	64572	230 V	3200 K	26000 lm	18.0 mm	88.4 mm	150 h	R7s	Any
64579 1000 W 120 V	64579 1000W 115	115...120 V	3200 K	33000 lm	12.0 mm	121.7 mm	15 h	R7s	p15 <sup>1)</sup>
64580 1000 W 230 V	64580 1000W 230	230 V	3400 K		12.0 mm	127.1 mm	15 h	R7s	p15
64580 1000 W 240 V	64580 1000W 240	240 V	3400 K		12.0 mm	127.1 mm	15 h	R7s	p15
64583 1000 W 230 V	64583 1000W 230	230 V	3200 K		10.0 mm	114.2 mm	300 h	R7s	Any
64583 1000 W 240 V	64583 1000W 240	240 V	3200 K		12.0 mm	114.2 mm	300 h	R7s	Any
64741 1000 W 230 V	64741 1000W 230	230 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	Other
64741 1000 W 240 V	64741	240 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	Other
64751 1250 W 230 V	64751	230 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	p15
64751 1250 W 240 V	64751	240 V	3200 K		12.0 mm	185.7 mm	200 h	R7s	p15
64781 2000 W 230 V	64781 FEX P2/27	230 V	3200 K		30.0 mm	138.1 mm	300 h	RX7s	p15
64781 2000 W 240 V	64781 2000W 240	240 V	3200 K		30.0 mm	138.1 mm	300 h	RX7s	p15

Product description	Certificates & standards	Country specific categorizations	
	EEL – Energy Label	ANSI code	LIF
64571 800 W 230 V	B	DXX	P2/13
64571 800 W 240 V	B	DXX	P2/13
64572 1000 W 230 V	B	Other	P2/35

## Product family datasheet

Product description	Certificates & standards	Country specific categorizations	
	EEI – Energy Label	ANSI code	LIF
64579 1000 W 120 V	B	Other	
64580 1000 W 230 V	B	Other	P1/12
64580 1000 W 240 V	B	Other	P1/12
64583 1000 W 230 V	B	Other	P2/20
64583 1000 W 240 V	B	Other	P2/20
64741 1000 W 230 V	B	EKM	P2/7
64741 1000 W 240 V	B	EKM	P2/7
64751 1250 W 230 V	B	Other	P2/12
64751 1250 W 240 V	B	Other	P2/12
64781 2000 W 230 V	B	Other	P2/27
64781 2000 W 240 V	B	Other	P2/27

<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.