

Product datasheet

64571 800 W 230 V

Halogen (> 130 V) Double End

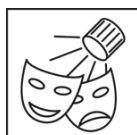


Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Professional Photography
- Club & Disco

Product features and benefits

- Robust construction for lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable with traditional amber shift



Technical data

General Product Information

ANSI code	DXX
LIF code	P2/13
Global order reference	64571

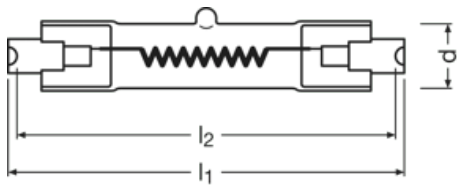
Electrical Data

Nominal wattage	800 W
Nominal voltage	230 V

Photometric Data

Nominal luminous flux	21000 lm
Useful luminous flux (Φ_{use})	19360 lm
Φ_{use} value refers to luminous flux	360
Luminous efficacy	27 lm/W
Color temperature	3200 K
Correlated color temperature CCT	3131 K
Chromaticity coordinate x	0.428
Chromaticity coordinate y	0.401
Color rendering index Ra	100

Physical Attributes & Dimensions



Lamp base	R7s
Diameter	17.0 mm
Length	74.9 mm
Length with base excl. base pins/connection	78.30 mm
Product weight	8.50 g

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Operating Conditions

Burning position	Other ¹⁾
Dimmable	Yes

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

Lifetime Data

Nominal lifetime	75 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300014180
Energy efficiency class	G
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4050300014180	OSRH64571	-	4739734	-

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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
4050300014180	64571 800 W 230 V	Folding carton box 1	33 mm x 33 mm x 112 mm	0.12 dm ³	16.00 g
4008321114051	64571 800 W 230 V	Shipping carton box 50	345 mm x 180 mm x 127 mm	7.89 dm ³	956.00 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.

Disclaimer

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