

64720 650 W 230 V

Halogen (> 130 V) Single End | Offering a broad portfolio of high quality single end halogen lamps used in the stage and studio markets



Areas of application

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

Product features and benefits

- Robust construction for reliable, 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 to 0% with traditional amber shift



Technical data

General Product Information

ANSI code	-
LIF code	CP/23
Global order reference	64720

Electrical Data

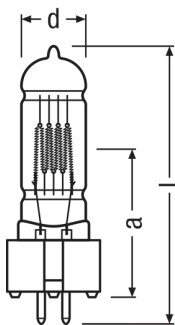
Nominal wattage	650 W
Nominal voltage	230 V

Photometric Data

Nominal luminous flux	16800 lm
Useful luminous flux (Φ_{use})	15270 lm
Φ_{use} value refers to luminous flux	360
Luminous efficacy	25.85 lm/W
Illuminated field	13.0*17.0 mm ² ¹⁾
Color temperature	3200 K
Correlated color temperature CCT	3141 K
Chromaticity coordinate x	0.425
Chromaticity coordinate y	0.400
Color rendering index Ra	100
Light center length (LCL)	55.0 mm

¹⁾ With monoplane filament

Physical Attributes & Dimensions



Lamp base	GX9.5
Diameter	26.0 mm
Length	110.0 mm

Product datasheet

Product weight	50.00 g
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Operating Conditions

Burning position	s90
Dimmable	Yes

Lifetime Data

Nominal lifetime	100 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321638090 4050300017716
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
4008321638090	-	-	4739744	-

Product 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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321638090	64720 650 W 230 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm ³	83.00 g
4008321638106	64720 650 W 230 V	Shipping carton box 20	295 mm x 240 mm x 190 mm	13.45 dm ³	1868.00 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.