

HPL 93728 LL 575 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

Product number (Americas)	54665
Product name (Americas)	93728 HPL 575W230V/X 12/CS 1/SKU
Family brand	HPL
ANSI code	-
LIF code	-
Global order reference	HPL 93728 LL 575 W 230 V

Electrical Data

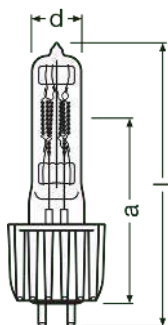
Nominal wattage	575 W
Nominal voltage	230 V
Type of current	AC

Photometric Data

Nominal luminous flux	11780 lm
Useful luminous flux (Φ_{use})	10365 lm
Φ_{use} value refers to luminous flux	360
Illuminated field	14.5*11.0 mm ² ¹⁾
Color temperature	3050 K
Correlated color temperature CCT	2916 K
Chromaticity coordinate x	0.443
Chromaticity coordinate y	0.406
Color rendering index Ra	100
Light center length (LCL)	60.3 mm
Light center length (LCL) - (in)	2.352 in

¹⁾ Type of filament 6-C8

Physical Attributes & Dimensions



Lamp base	G9.5 w/Hsink
Diameter	19.0 mm
Diameter (in)	0.748 in
Diameter	19.0 mm
Length	104.0 mm
Filament	6-C8
Product weight	56.50 g

Operating Conditions

Burning position	Any
Dimmable	Yes

Lifetime Data

Nominal lifetime	1500 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321090102
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
4008321090102	OSRHPL93728LL	-	-	-

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
4008321090102	HPL 93728 LL 575 W 230 V	Folding carton box 1	40 mm x 40 mm x 128 mm	0.20 dm ³	68.00 g
4008321090119	HPL 93728 LL 575 W 230 V	Shipping carton box 12	174 mm x 148 mm x 145 mm	3.73 dm ³	947.00 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.