

# HPL 93728 LL 575 W 240 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







# Product datasheet

### Technical data

### **General Product Information**

Product number (Americas)	54703	
Product name (Americas)	93728 HPL 575W240V/X 12/CS 1/SKU	
Family brand	HPL	
ANSI code		
Global order reference	HPL 93728 LL 575 W 240 V	

### **Electrical Data**

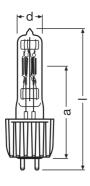
Nominal wattage	575 W
Nominal voltage	240 V
Type of current	AC

### **Photometric Data**

Nominal luminous flux	11780 lm	
Useful luminous flux (Φuse)	11745 lm	
Φuse value refers to luminous flux	360	
Illuminated field	14.0*14.0 mm² <sup>1)</sup>	
Color temperature	3050 K	
Correlated color temperature CCT	2978 K	
Chromaticity coordinate x	0.439	
Chromaticity coordinate y	0.405	
Color rendering index Ra	100	
Light center length (LCL)	60.3 mm	
Light center length (LCL) - (in)	2.352 in	

<sup>1)</sup> Type of filament 6-C8

## **Physical Attributes & Dimensions**



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Lamp base	G9.5 w/Hsink
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

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier	4008321174444		
Energy efficiency class	G		
Declaration no. in SCIP database	No declarable substances contained		
Candidate list substance 1	No declarable substances contained		

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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
4008321174444	HPL 93728 LL 575 W 240 V	Folding carton box 1	40 mm x 40 mm x 128 mm	0.20 dm <sup>3</sup>	68.00 g
4052899246867	HPL 93728 LL 575 W 240 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.71 dm <sup>3</sup>	1158.00 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.