

HPL 93728 575 W 240 V

HPL (> 130 V) | High performance halogen lamps with an Ultra Compact Filament (UCF) and special heat sink base that provides maximum efficiency and life for ellipsoidal fixtures



Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Architecture & Architainment

Product features and benefits

- Ultra compact filament design (UCF) for high lumen output
- Unique gas fill which improves light output and minimizes risk of arc-out
- Special heat sink base for maximum durability in high temperature applications
- Reinforced pinch seal for extra mechanical strength
- Foam packaging for easier handling and installation
- Optimum system performance with TP22H socket



Product datasheet

Technical data

General Product Information

Product number (Americas)	54619
Product name (Americas)	93728 HPL 575W 240V 12/CS 1/SKU
Family brand	HPL
Global order reference	HPL 93728 575 W 240 V

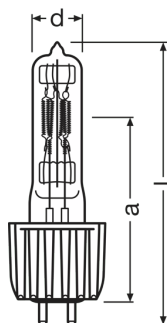
Electrical Data

Nominal wattage	575 W
Nominal voltage	240 V

Photometric Data

Nominal luminous flux	14900 lm
Color temperature	3200 K
Color rendering index Ra	100
Light center length (LCL)	60.3 mm

Physical Attributes & Dimensions



Lamp base	G9.5 w/Hsink
Diameter (in)	0.748 in
Diameter	19.0 mm
Length	104.0 mm
Product weight	66.70 g

Operating Conditions

Burning position	Any
Dimmable	Yes

Product datasheet

Lifetime Data

Nominal lifetime	400 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300461830
Energy efficiency class	G
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

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 (cover panel 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. Because of the heat produced only heat-resistant lamp connections (holders) may be used. Do not operate near people, or any materials that are flammable, sensitive to heat or affected by drying out. 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
4050300461830	HPL 93728 575 W 240 V	Folding carton box 1	40 mm x 40 mm x 128 mm	0.20 dm ³	68.00 g
4050300461847	HPL 93728 575 W 240 V	Shipping carton box 12	176 mm x 149 mm x 135 mm	3.54 dm ³	978.50 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.
