

# HPL 93728 575 W 230 V

HPL | High-performance lamps



### Product family benefits

- Optimum use of the generated light in the spotlight



March 20, 2024, 06:28:41 HPL 93728 575 W 230 V

### Technical data

### **Product information**

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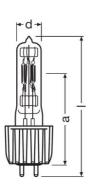
#### **Electrical data**

Nominal voltage	230 V	
Nominal wattage	575.00 W	
On-mode power	645.00 W	
Energy consumption in on-mode	645.0 kWh/1000h	

### Photometrical data

Color temperature	3200 К
Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3090 К
Useful luminous flux (Фиse)	13165 lm
Chromaticity coordinate x	0.431
Chromaticity coordinate y	0.402

### **Dimensions & weight**



Diameter	19.0 mm
Length	104.0 mm
Length with base excl. base pins/connection	98.00 mm
Light center length (LCL)	60.3 mm
Illuminated field	9.5*11.5 mm <sup>2 1)</sup>
Filament diameter	11.5 mm

1) Type of filament 6-C8

### Lifespan

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Lifespan	400 h			
Additional product data				
Base (standard designation)	G9.5 w/Hsink			
Lighting technology used	HL			
Capabilities				
Burning position	Any			
Certificates & standards				
Energy efficiency class	G			
Country specific categorizations	93728 HPL 575W			
ANSI code	Other			
Logistical data				
EAN 10 of contained light source	4050300461816			
Environmental information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration	15-03-2024			
Primary Article Identifier	4050300461816			
	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
4050300461816	OSRH93728	-	4736185	-
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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 (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
4050300461816	HPL 93728 575 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm³	68.00 g
4050300461823	HPL 93728 575 W 230 V	Shipping carton box 12	174 mm x 133 mm x 145 mm	3.36 dm <sup>3</sup>	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.