

HPL 93728 LL 575 W 230 V

HPL | High-performance lamps



Product family benefits

- Optimum use of the generated light in the spotlight



April 11, 2022, 09:16:40 HPL 93728 LL 575 W 230 V

Technical data

Product information

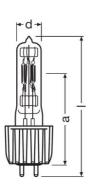
Electrical data

Nominal voltage	230 V
Nominal wattage	575.00 W
On-mode power	610.0 W
Energy consumption in on-mode	610 kWh/1000h

Photometrical data

Color temperature	3050 К
Color rendering index Ra	100
$\Phi \mbox{use}$ value refers to luminous flux	in a sphere (360°)
Correlated color temperature CCT	2916 К
Useful luminous flux (Фиse)	10365 lm
Chromaticity coordinate x	0.443
Chromaticity coordinate y	0.406

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	14.5*11.0 mm ² ¹⁾
Filament diameter	11.0 mm

1) Type of filament 6-C8

Lifespan

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Lifespan	1500 h
Additional product data	
Base (standard designation)	G9.5
Capabilities	
Dimmable	Yes
Burning position	Any
Certificates & standards	
Energy efficiency class	G
Country specific categorizations	
Order reference	93728 LL
ANSI code	Other
Logistical data	
EAN 10 of contained light source	4008321090102
Environmental information	
Environmental information Information according Art. 33 of EU Re	egulation (EC) 1907/2006 (REACh)
	egulation (EC) 1907/2006 (REACh) 19-01-2022
Information according Art. 33 of EU Ro Date of Declaration	19-01-2022

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321090102	OSRHPL93728LL	-	-	-
4008321090102	OSRHPL93728LL	-	-	-

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
4008321090102	HPL 93728 LL 575 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm³	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.