

## HPL 93729 750 W 230 V

HPL | High-performance lamps



### Product family benefits

- Optimum use of the generated light in the spotlight



Technical data

Product information

Order reference	93729 HPL 750W
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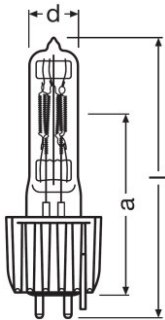
Electrical data

Nominal voltage	230 V
Nominal wattage	75000 W
On-mode power	800.00 W
Energy consumption in on-mode	800.0 kWh/1000h

Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Φuse value refers to luminous flux ..	360
Correlated color temperature CCT	3115 K
Useful luminous flux (Φuse)	17885 lm
Chromaticity coordinate x	0.429
Chromaticity coordinate y	0.401

Dimensions & weight



Diameter	190 mm
Length	1040 mm
Length with base excl. base pins/connection	104.00 mm
Light center length (LCL)	60.3 mm
Illuminated field	7.5*11.5 mm <sup>2 1)</sup>
Filament diameter	11.5 mm

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

Product datasheet

Lifespan

Lifespan	300 h
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Additional product data

Base (standard designation)	G9.5 w/Hsink
Lighting technology used	HL

Capabilities

Burning position	Any
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

Order reference	93729 HPL 750W
ANSI code	Other

Logistical data

EAN 10 of contained light source	4050300654201
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	22-04-2024
Primary Article Identifier	4050300654201
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300654201	OSRH93729	-	-	-
4050300654201	OSRH93729	-	-	-

# 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
4050300654201	HPL 93729 750 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm <sup>3</sup>	83.00 g
4050300654218	HPL 93729 750 W 230 V	Shipping carton box 12	174 mm x 148 mm x 145 mm	3.73 dm <sup>3</sup>	953.00 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.