

## HPL

High-performance lamps

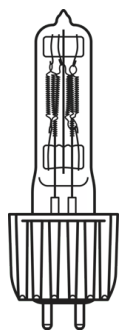


### Product family benefits

- Optimum use of the generated light in the spotlight

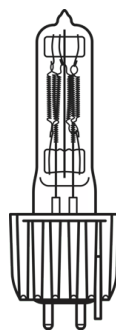


## Product family datasheet



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342051\_HPL 575W



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342058\_HPL 750W

# Product family datasheet

## Technical data

Product description	Product information	Electrical data	Photometrical data	Dimensions & weight		
	Order reference	Nominal voltage	Color temperature	Diameter	Length	Length with base excl. base pins/connection
HPL 93728 575 W 230 V	93728 HPL 575W	230 V	3200 K	19.0 mm	104.0 mm	98.00 mm
HPL 93728 575 W 240 V	93728 HPL 575W	240 V	3200 K	19.0 mm	104.0 mm	98.00 mm
HPL 93728 LL 575 W 230 V	93728 LL	230 V	3050 K	19.0 mm	104.0 mm	98.00 mm
HPL 93728 LL 575 W 240 V	93728 LL	240 /X V	3050 K	19.0 mm	104.0 mm	98.00 mm
HPL 93729 750 W 230 V	93729 HPL 750W	230 V	3200 K	19.0 mm	104.0 mm	104.00 mm
HPL 93729 750 W 240 V	93729 750W	240 V	3200 K	19.0 mm	104.0 mm	104.00 mm
HPL 93729 LL 750 W 230 V	93729 LL	230 V	3050 K	19.0 mm	104.0 mm	104.00 mm
HPL 93729 LL 750 W 240 V	93729 LL	240 V	3050 K	19.0 mm	104.0 mm	104.00 mm

Product description	Light center length (LCL)	Illuminated field	Filament diameter	Lifespan	Additional product data
				Lifespan	Base (standard designation)
HPL 93728 575 W 230 V	60.3 mm	9.5*11.5 mm <sup>2 1)</sup>	11.5 mm	400 h	G9.5 w/Hsink
HPL 93728 575 W 240 V	60.3 mm	9.5*11.5 mm <sup>2 1)</sup>	11.5 mm	400 h	G9.5 w/Hsink
HPL 93728 LL 575 W 230 V	60.3 mm	14.5*11.0 mm <sup>2 1)</sup>	11.0 mm	1500 h	G9.5 w/Hsink
HPL 93728 LL 575 W 240 V	60.3 mm	14.0*14.0 mm <sup>2 1)</sup>	14.0 mm	1500 h	G9.5 w/Hsink
HPL 93729 750 W 230 V	60.3 mm	7.5*11.5 mm <sup>2 1)</sup>	11.5 mm	300 h	G9.5 w/Hsink
HPL 93729 750 W 240 V	60.3 mm	7.5*11.5 mm <sup>2 1)</sup>	11.5 mm	300 h	2 pins
HPL 93729 LL 750 W 230 V	60.3 mm	15.5*11.0 mm <sup>2 1)</sup>	11.0 mm	1500 h	G9.5 w/Hsink
HPL 93729 LL 750 W 240 V	60.3 mm	15.5*11.0 mm <sup>2 1)</sup>	11.0 mm	1500 h	2 pins

Product description	Capabilities	Country specific categorizations	Logistical data	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Burning position	ANSI code	EAN 10 of contained light source	Date of Declaration
HPL 93728 575 W 230 V	Any	Other	4050300461816	22-05-2024

## Product family datasheet

	Capabilities	Country specific categorizations	Logistical data	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Burning position	ANSI code	EAN 10 of contained light source	Date of Declaration
HPL 93728 575 W 240 V	Any	Other	4050300461830	22-05-2024
HPL 93728 LL 575 W 230 V	Any	Other	4008321090102	22-05-2024
HPL 93728 LL 575 W 240 V	Any	Other	4008321174444	22-05-2024
HPL 93729 750 W 230 V	Any	Other	4050300654201	22-05-2024
HPL 93729 750 W 240 V	Any	Other	4052899246898	22-05-2024
HPL 93729 LL 750 W 230 V	Any	Other	4052899246881	22-05-2024
HPL 93729 LL 750 W 240 V	Any	Other	4052899246911	22-05-2024

Product description	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
HPL 93728 575 W 230 V	4050300461816	No declarable substances contained	No declarable substances contained
HPL 93728 575 W 240 V	4050300461830	No declarable substances contained	No declarable substances contained
HPL 93728 LL 575 W 230 V	4008321090102	No declarable substances contained	No declarable substances contained
HPL 93728 LL 575 W 240 V	4008321174444	No declarable substances contained	No declarable substances contained
HPL 93729 750 W 230 V	4050300654201	No declarable substances contained	No declarable substances contained
HPL 93729 750 W 240 V	4050300654225   4052899246898	No declarable substances contained	No declarable substances contained
HPL 93729 LL 750 W 230 V	4008321090324	No declarable substances contained	No declarable substances contained
HPL 93729 LL 750 W 240 V	4008321174468   4052899246911	No declarable substances contained	No declarable substances contained

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

## Product family datasheet

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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.

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### Application advice

For more detailed application information and graphics please see product datasheet.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.