Product family datasheet

SILVERSTAR 2.0

Best price-performance ratio



Up to 60% more light
For better visibility and significantly shorter reaction times compared to standard halogen lamps

Up to 20 m longer light beam
For improved visibility and less eye strain compared to standard halogen lamps

Excellent price-performance ratio
For better visibility at a reasonable price



The OSRAM performance halogen light with best lifetime

With SILVERSTAR 2.0, OSRAM offers a high performance halogen automotive lamp with an optimized lifetime. SILVERSTAR 2.0 generates up to 60% more light and a beam which is up to 20 meters longer than in standard halogen lamps. This allows you to see road signs, obstacles and hazards sooner and the driver is left with more time to react. In addition to this, these automotive lamps have a convincing price-performance ratio and a modern design with an attractive silver cap (H4/H7/H11). The perfect choice for drivers who place high demands on performance, safety and value for money.

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Technical data

	Product information		Electrical data				Photometrical data
Product description	**Order reference**	**Application (Category and Product specific)**	**Power input**	**Nominal voltage**	**Nominal wattage**	**Test voltage**	**Luminous flux**
SILVERSTAR 2.0 H1	64150SV2	Halogen headlight lamp	68 W [1)]	12.0 V	55.00 W	13.2 V	1550 lm
SILVERSTAR 2.0 H4	64193SV2	Halogen headlight lamp	75 / 68 W [1)]	12.0 V	60/55 W	13.2 V	1650/1000 lm
SILVERSTAR 2.0 H7	64210SV2	Halogen headlight lamp	58 W [1)]	12.0 V	55.00 W	13.2 V	1500 lm
SILVERSTAR 2.0 H11	64211SV2	Halogen headlight lamp	62 W [1)]	12.0 V	55.00 W	13.2 V	1350 lm

		Dimensions & weight	Lifespan		Capabilities	Certificates & standards
Product description	**Luminous flux tolerance**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**Technology**	**ECE category**
SILVERSTAR 2.0 H1	±15 %	9 mm	250 h	450 h	HAL	H1
SILVERSTAR 2.0 H4	±12 / ±15 %	13.0 mm	250 / 400 h [2)]	450 / 700 h [2)]	HAL	H4
SILVERSTAR 2.0 H7	±10 %	11.3 mm	250 h	450 h	HAL	H7
SILVERSTAR 2.0 H11	±10 %	12.0 mm	250 h	450 h	HAL	H11

	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**	**Declaration No. in SCIP database**
SILVERSTAR 2.0 H1	08-03-2024	4008321785824 | 4008321785855 | 4052899428577 | 4052899428690 | 4052899428751 | 4008321785893 | 4008321785800	No declarable substances contained	In work
SILVERSTAR 2.0 H4	08-03-2024	4008321785916 | 4008321786005 | 4052899428522 | 4052899428867 | 4052899428881 | 4052899476080 | 4008321785961 | 4008321785930	No declarable substances contained	In work

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	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**	**Declaration No. in SCIP database**
SILVERSTAR 2.0 H7	06-03-2024	4008321786715 | 4008321786753 | 4052899428485 | 4052899428638 | 4052899428652 | 4052899476028 | 4008321786661 | 4008321786685	No declarable substances contained	In work
SILVERSTAR 2.0 H11	06-03-2024	4008321787132 | 4008321787156 | 4052899428805 | 4052899428829 | 4052899428843 | 4008321787187	No declarable substances contained	In work

[1] Maximum

[2] Filament 1

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Application advice

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

Disclaimer

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












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