Product family datasheet

OSRAM

SUPER

Up to 30% more light





Up to 30% more light For better visibility and shorter reaction times compared to standard halogen lamps



Enhanced illumination For extra confidence



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



Up to 30% more light on the road

SUPER headlight lamps offer more performance for the most important lamp types. With up to 30% more light compared to standard lamps, signs, obstacles and hazards are more rapidly recognized.

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Technical data

	Product information		Electrical data				Photom etrical data
Product description	Order reference	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminou s flux
SUPER H1	64150SUP	Halogen headlight lamp	68 W ²⁾	12.0 V	55.00 W	13.2 V	1550 lm
SUPER H3	64151SUP	Halogen headlight lamp	68 W ²⁾	12.0 V	55.00 W	13.2 V	1600 lm
SUPER H4 ¹⁾	64193SUP	Halogen headlight lamp	75 / 68 W ²⁾	12.0 V	60/55 W	13.2 V	1700/10 75 lm
SUPER H7	64210SUP	Halogen headlight lamp	58 W ²⁾	12.0 V	55.00 W	13.2 V	1500 lm

		Dimensions & weight	Lifespan		Capabilities	Certificates & standards
Product description	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
SUPER H1	±15 %	12.0 mm	150 h	350 h	HAL	H1
SUPER H3	±15 %	11.0 mm	150 h	350 h	HAL	H3
SUPER H4 ¹⁾	±10 / ±7 %	17.0 mm	150 / 150 h 3)	350 / 350 h ³⁾	HAL	H4
SUPER H7	±10 %		340 h	520 h	HAL	H7

	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			
SUPER H1	05-03-2024	4050300479408 4050300484648 4062172257107 4062172346542	No declarable substances contained	In work			
SUPER H3	05-03-2024	4050300504445	No declarable substances contained	No declarable substances contained			
SUPER H4 ¹⁾	05-03-2024	4050300478104 4050300467245 4008321022516	No declarable substances contained	In work			
SUPER H7	06-03-2024	4008321890375 4062172150156	No declarable substances contained	In work			

 $^{1)}$ H4 with strict geometrical tolerances

²⁾ Maximum

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³⁾ 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.













