### 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.

# Product family datasheet

#### 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 <sup>2)</sup>	12.0 V	55.00 W	13.2 V	1550 lm
SUPER H3	64151SUP	Halogen headlight lamp	68 W <sup>2)</sup>	12.0 V	55.00 W	13.2 V	1600 lm
SUPER H4 <sup>1)</sup>	64193SUP	Halogen headlight lamp	75 / 68 W <sup>2)</sup>	12.0 V	60/55 W	13.2 V	1700/10 75 lm
SUPER H7	64210SUP	Halogen headlight lamp	58 W <sup>2)</sup>	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 <sup>1)</sup>	±10 / ±7 %	17.0 mm	150 / 150 h 3)	350 / 350 h <sup>3)</sup>	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 <sup>1)</sup>	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

<sup>2)</sup> Maximum

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<sup>3)</sup> 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.













