# **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.

### Technical data

	Product information	General Product Information	Electrical	. Data	
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
SUPER H1	Halogen headlight lamp	64150SUP	68 W <sup>2)</sup>	12.0 V	55 W
SUPER H3	Halogen headlight lamp	64151SUP	68 W <sup>2)</sup>	12.0 V	55 W
SUPER H4 <sup>1)</sup>	Halogen headlight lamp	64193SUP	75 / 68 W <sup>2)</sup>	12.0 V	
SUPER H7	Halogen headlight lamp	64210SUP	58 W <sup>2)</sup>	12.0 V	55 W

		Photometric Data		Physical Attributes & Dimensions	Lifetime Data
Product description	Test voltage	Nominal luminous flux			Lifespan B3
SUPER H1	13.2 V	1550 lm	±15 %	8.5 mm	150 hr
SUPER H3	13.2 V	1600 lm	±15 %	11.0 mm	150 hr
SUPER H4 <sup>1)</sup>	13.2 V	1700/1075 lm	±10 / ±7 %	17.0 mm	150 / 150 hr <sup>3)</sup>
SUPER H7	13.2 V	1500 lm	±10 %		340 hr

		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Lifespan Tc	Technology	ECE category	Primary article identifier	Candidate list substance 1
SUPER H1	350 hr	HAL	H1	4062172346542   4050300479408   4050300484648	No declarable substances contained
SUPER H3	350 hr	HAL	H3	4050300504445	No declarable substances contained
SUPER H4 <sup>1)</sup>	350 / 350 hr <sup>3)</sup>	HAL	H4	4050300478104   4050300467245	No declarable substances contained
SUPER H7	520 hr	HAL	H7	4008321890375	No declarable substances contained

Product description	Declaration no. in SCIP database
SUPER H1	No declarable substances contained
SUPER H3	No declarable substances contained
SUPER H4 <sup>1)</sup>	No declarable substances contained

Product description	Declaration no. in SCIP database
SUPER H7	No declarable substances contained

<sup>1)</sup> H4 with strict geometrical tolerances

<sup>2)</sup> Maximum

<sup>3)</sup> Filament 1

### **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.















