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

	Electrical Data				Photometric Data	
Product description	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux	
SUPER H1	68 W ¹⁾	12 V	55 W	13.2 V	1550 lm	
SUPER H3	68 W ¹⁾	12 V	55 W	13.2 V	1600 lm	
SUPER H4	75 / 68 W ¹⁾	12 V		13.2 V	1700/1075 lm	
SUPER H7	58 W ¹⁾	12 V	55 W	13.2 V	1500 lm	

		Physical Attributes & Dimensions		Lifetime Data		Certificates & standards
Product description	Luminous flux tolerance	Diameter	Diameter	Lifespan B3	Lifespan Tc	ECE category
SUPER H1	±15 %	8.5 mm	8.5 mm	150 hr	350 hr	H1
SUPER H3	±15 %	11.0 mm	11.0 mm	150 hr	350 hr	H3
SUPER H4	±10 / ±7 %	17.0 mm	17.0 mm	150 / 150 hr ²⁾	350 / 350 hr ²⁾	H4
SUPER H7	±10 %			340 hr	520 hr	H7

Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database
SUPER H1	4062172346542 4050300479408 4050300484648	No declarable substances contained	No declarable substances contained
SUPER H3	4050300504445	No declarable substances contained	No declarable substances contained
SUPER H4	4050300478104 4050300467245	No declarable substances contained	No declarable substances contained
SUPER H7	4008321890375	No declarable substances contained	No declarable substances contained

¹⁾ Maximum

²⁾ Filament 1

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Download Data

File



User instruction
GPRS_Safety symbols instructions

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.















