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 | 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 ¹⁾ | 12 V | 55 W | |
| SUPER H3 | Halogen headlight lamp | 64151SUP | 68 W ¹⁾ | 12 V | 55 W | |
| SUPER H4 | Halogen headlight lamp | 64193SUP | 75 / 68 W ¹⁾ | 12 V | | |
| SUPER H7 | Halogen headlight lamp | 64210SUP | 58 W ¹⁾ | 12 V | 55 W | |

| | | Photometric Data | | Physical Attributes & Dimensions | |
|---------------------|--------------|-----------------------|-------------------------------|----------------------------------|--------------|
| Product description | Test voltage | Nominal luminous flux | Luminous flux tolerance | Diameter | Diamete r |
| SUPER H1 | 13.2 V | 1550 lm | ±15 % | 8.5 mm | 8.5 mm |
| SUPER H3 | 13.2 V | 1600 lm | ±15 % | 11.0 mm | 11.0 mm |
| SUPER H4 | 13.2 V | 1700/1075 lm | ±10 / ±7 % | 17.0 mm | 17.0 mm |
| SUPER H7 | 13.2 V | 1500 lm | ±10 % | | |

| | Lifetime Data | | Capabilities | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |
|---------------------|----------------------------|-------------------------------|--------------|--------------------------------|--|
| Product description | Lifespan B3 | Lifespan Tc | Technology | ECE category | Primary article identifier |
| SUPER H1 | 150 hr | 350 hr | HAL | H1 | 4062172346542 4050300479408 4050300484648 |
| SUPER H3 | 150 hr | 350 hr | HAL | Н3 | 4050300504445 |
| SUPER H4 | 150 / 150 hr ²⁾ | 350 / 350 hr ²⁾ | HAL | H4 | 4050300478104 4050300467245 |
| SUPER H7 | 340 hr | 520 hr | HAL | H7 | 4008321890375 |

| Product description | Candidate list substance 1 | Declaration no. in SCIP database |
|---------------------|------------------------------------|-------------------------------------|
| SUPER H1 | No declarable substances contained | No declarable substances contained |
| SUPER H3 | No declarable substances contained | No declarable substances contained |
| SUPER H4 | No declarable substances contained | No declarable substances contained |

| Product description | Candidate list substance 1 | Declaration no. in SCIP database |
|---------------------|------------------------------------|------------------------------------|
| SUPER H7 | No declarable substances contained | No declarable substances contained |

¹⁾ Maximum

²⁾ Filament 1

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.















