

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

| Product description | Luminous flux tolerance | Physical Attributes & Dimensions | Lifetime Data              |                            | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|---------------------|-------------------------|----------------------------------|----------------------------|----------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|
|                     |                         | Diameter                         | Lifespan B3                | Lifespan Tc                | ECE category             | Primary article identifier                                                                                      |
| SUPER H1            | ±15 %                   | 8.5 mm                           | 150 hr                     | 350 hr                     | H1                       | 4062172346542   4050300479408   4050300484648                                                                   |
| SUPER H3            | ±15 %                   | 11.0 mm                          | 150 hr                     | 350 hr                     | H3                       | 4050300504445                                                                                                   |
| SUPER H4            | ±10 / ±7 %              | 17.0 mm                          | 150 / 150 hr <sup>2)</sup> | 350 / 350 hr <sup>2)</sup> | H4                       | 4050300478104   4050300467245                                                                                   |
| SUPER H7            | ±10 %                   |                                  | 340 hr                     | 520 hr                     | 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 |
| SUPER H7            | No declarable substances contained | No declarable substances contained |

<sup>1)</sup> Maximum

<sup>2)</sup> Filament 1

Download Data

| File                                                                              |                                                                     |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------|
|  | User instruction<br>GPRS_Safety symbols instructions                |
|  | Addon Technical Information<br>Certificate overview OSRAM Argentina |

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.

