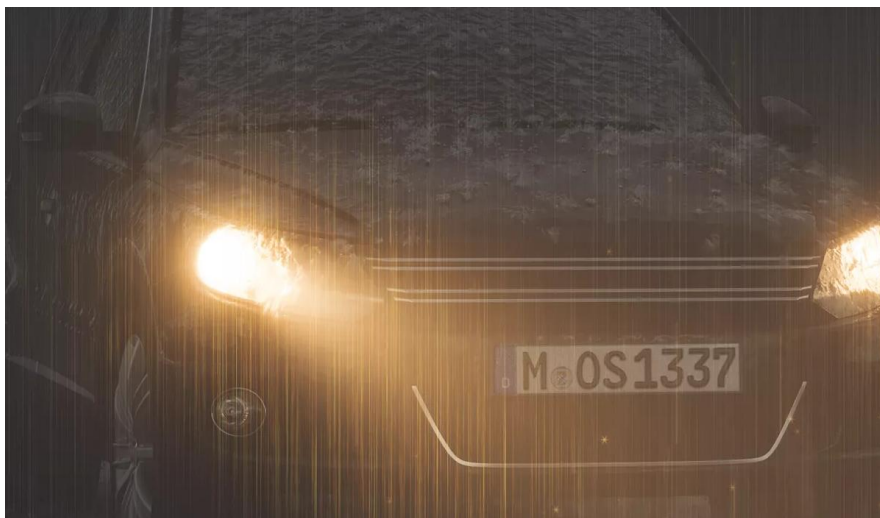


ALLSEASON SUPER / ALLSEASON

Extra visibility under all weather conditions



Extra visibility

Due to yellow coating



Up to 30% more light

For better visibility and significantly shorter reaction times compared to standard halogen lamps



Better sight

Under all weather conditions



Better sight under all weather conditions

With up to 30% more light compared to standard lamps and an interference yellow coating ALLSEASON and ALLSEASON SUPER improve visibility while on the road under all weather conditions.

Product family datasheet

Technical data

| Product description | Product information | | General Product Information | Electrical Data | |
|--|---|-------------------------------------|-----------------------------|--------------------------|-----------------|
| | Application (Category and Product specific) | Product type (off-road vs. on-road) | Global order reference | Power input | Nominal voltage |
| ALLSEASON SUPER / ALLSEASON H1 | Halogen headlight lamp | | 64150ALS | 68 W ²⁾ | 12.0 V |
| ALLSEASON SUPER / ALLSEASON H3 | Halogen headlight lamp | | 64151ALS | 68 W ²⁾ | 12.0 V |
| ALLSEASON SUPER / ALLSEASON H4 ¹⁾ | Halogen headlight lamp | | 64193ALS | 75 / 68 W ²⁾ | 12.0 V |
| ALLSEASON SUPER / ALLSEASON \triangleq H4 | Halogen headlight lamp | Off-road \triangleq H4 | 62204ALL | 100 / 80 W ²⁾ | 12.0 V |
| ALLSEASON SUPER / ALLSEASON H7 | Halogen headlight lamp | | 64210ALL | 58 W ²⁾ | 12.0 V |

| Product description | Nominal wattage | Test voltage | Photometric Data | | Physical Attributes & Dimensions |
|--|-----------------|--------------|-----------------------|-------------------------|----------------------------------|
| | | | Nominal luminous flux | Luminous flux tolerance | Diameter |
| ALLSEASON SUPER / ALLSEASON H1 | 55 W | 13.2 V | 1550 lm | ± 15 % | 8.5 mm |
| ALLSEASON SUPER / ALLSEASON H3 | 55 W | 13.2 V | 1600 lm | ± 15 % | 11.0 mm |
| ALLSEASON SUPER / ALLSEASON H4 ¹⁾ | | 13.2 V | 1650/1000 lm | ± 15 / ± 15 % | 17.0 mm |
| ALLSEASON SUPER / ALLSEASON \triangleq H4 | | 13.2 V | 2900/1700 lm | ± 15 / ± 15 % | 17.0 mm |
| ALLSEASON SUPER / ALLSEASON H7 | 55 W | 13.2 V | 1500 lm | ± 10 % | 12.0 mm |

| Product description | Lifetime Data | | Capabilities | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|--|----------------------------|----------------------------|--------------|--------------------------|--|---|
| | Lifespan B3 | Lifespan Tc | Technology | ECE category | Date of declaration | Primary article identifier |
| ALLSEASON SUPER / ALLSEASON H1 | 150 hr | 350 hr | HAL | H1 | 09-07-2024 | 4050300504544 4008321168733 |
| ALLSEASON SUPER / ALLSEASON H3 | 150 hr | 350 hr | HAL | H3 | 26-06-2024 | 4050300504490 |
| ALLSEASON SUPER / ALLSEASON H4 ¹⁾ | 150 / 150 hr ³⁾ | 350 / 350 hr ³⁾ | HAL | H4 | 09-07-2024 | 4050300435978 4052899503311 4008321168559 |
| ALLSEASON SUPER / ALLSEASON \triangleq H4 | 45 / 100 hr | 90 / 200 hr | HAL | | 09-07-2024 | 4052899369467 4052899369610 4052899369665 4062172358941 |
| ALLSEASON SUPER / ALLSEASON H7 | 330 hr | 550 hr | HAL | H7 | 09-07-2024 | 4052899487239 4050300483153 4052899503335 4008321168757 |

Product family datasheet

| Product description | Candidate list substance 1 | Declaration no. in SCIP database |
|--|------------------------------------|----------------------------------|
| ALLSEASON SUPER / ALLSEASON H1 | No declarable substances contained | In work |
| ALLSEASON SUPER / ALLSEASON H3 | No declarable substances contained | In work |
| ALLSEASON SUPER / ALLSEASON H4 ¹⁾ | No declarable substances contained | In work |
| ALLSEASON SUPER / ALLSEASON \triangleq H4 | No declarable substances contained | In work |
| ALLSEASON SUPER / ALLSEASON H7 | No declarable substances contained | In work |

¹⁾ SUPER version for more light on the road

²⁾ Maximum

³⁾ Filament 1

Product family datasheet

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.

