

ORIGINAL LINE

OEM quality for trucks



The cost-effective original spare parts for trucks

Continuously safe and robust: OSRAM ORIGINAL LINE is a balanced and economic solution for all standard requirements in the 24 V sector. Successfully used in millions of new vehicles from renowned manufacturers, whether as standard initial equipment or original spare parts. These reliable halogen lamps provide a convincing performance for standard requirements and are cost-effective. Convince yourself of the optimum price to performance ratio, the reliable OEM quality and the wide product range of the ORIGINAL LINE.



Product family datasheet

Technical data

| Product description | Product information | General Product Information | Electrical Data | | |
|---------------------|---|-----------------------------|-------------------------|-----------------|-----------------|
| | Application (Category and Product specific) | Global order reference | Power input | Nominal voltage | Nominal wattage |
| ORIGINAL LINE H1 | Halogen headlight lamp | 64155 | 84 W ¹⁾ | 24.0 V | 70 W |
| ORIGINAL LINE H2 | Halogen headlight lamp | 64175 | 84 W ¹⁾ | 24.0 V | 70 W |
| ORIGINAL LINE H3 | Halogen headlight lamp | 64156 | 84 W ¹⁾ | 24.0 V | 70 W |
| ORIGINAL LINE H4 | Halogen headlight lamp | 64196 | 85 / 80 W ¹⁾ | 24.0 V | |
| ORIGINAL LINE H4 | Halogen headlight lamp | 94196 | 85 / 80 W ¹⁾ | 24.0 V | 75 W |
| ORIGINAL LINE H7 | Halogen headlight lamp | 64215 | 75 W ¹⁾ | 24.0 V | 70 W |
| ORIGINAL LINE H15 | Halogen headlight lamp | 64177 | 73 / 24 W ¹⁾ | 24.0 V | 20/60 W |

| Product description | Test voltage | Photometric Data | | Physical Attributes & Dimensions | |
|---------------------|--------------|-----------------------|-------------------------|----------------------------------|---------|
| | | Nominal luminous flux | Luminous flux tolerance | Lamp base | Length |
| ORIGINAL LINE H1 | 28.0 V | 1900 lm | ±15 % | P14.5s | 62.5 mm |
| ORIGINAL LINE H2 | 28.0 V | 2150 lm | ±15 % | X511 | 31.0 mm |
| ORIGINAL LINE H3 | 28.0 V | 1750 lm | ±15 % | PK22s | 42.0 mm |
| ORIGINAL LINE H4 | 28.0 V | 1900/1200 lm | ±15 / ±15 % | P43t | 82.0 mm |
| ORIGINAL LINE H4 | 28.0 V | 1900/1200 lm | ±15 / ±15 % | P43t | 82.0 mm |
| ORIGINAL LINE H7 | 28.0 V | 1750 lm | ±10 % | PX26d | 59.0 mm |
| ORIGINAL LINE H15 | 28.0 V | 300/1500 lm | ±10 / ±10 % | PGJ23t-1 | 79.0 mm |

| Product description | Diameter | Lifetime Data | | Capabilities | Certificates & standards |
|---------------------|----------|----------------------------|-----------------------------|--------------|--------------------------|
| | | Lifespan B3 | Lifespan Tc | Technology | ECE category |
| ORIGINAL LINE H1 | 8.5 mm | 400 hr | 650 hr | HAL | H1 |
| ORIGINAL LINE H2 | 9 mm | 90 hr | 250 hr | HAL | H2 |
| ORIGINAL LINE H3 | 11.5 mm | 400 hr | 650 hr | HAL | H3 |
| ORIGINAL LINE H4 | | 170 / 350 hr ²⁾ | 400 / 800 hr ²⁾ | HAL | H4 |
| ORIGINAL LINE H4 | 16.0 mm | 170 / 500 hr ²⁾ | 400 / 1500 hr ²⁾ | HAL | H4 |
| ORIGINAL LINE H7 | 12.0 mm | 220 hr | 500 hr | HAL | H7 |
| ORIGINAL LINE H15 | 13.0 mm | 200 / 1500 hr | 400 / 3000 hr | HAL | H15 |

Product family datasheet

| Environmental & Regulatory Information | | | | |
|---|---------------------|--|------------------------------------|----------------------------------|
| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | | | |
| Product description | Date of declaration | Primary article identifier | Candidate list substance 1 | Declaration no. in SCIP database |
| ORIGINAL LINE H1 | 09-07-2024 | 4050300880051 4062172285094 4062172130837 4050300925844 4050300362861 4008321371515 4062172216517 4008321393333 4008321675521 4052899412101 4050300016498 4062172232296 | No declarable substances contained | In work |
| ORIGINAL LINE H2 | 26-06-2024 | 4050300218960 | No declarable substances contained | In work |
| ORIGINAL LINE H3 | 09-07-2024 | 4062172027335 4052899563261 4058075021938 4062172285896 4062172339872 4008321371638 4050300881461 4050300565811 4052899576377 4062172121415 4050300016535 4062172232333 4050300985886 4052899412125 | No declarable substances contained | In work |
| ORIGINAL LINE H4 | 09-07-2024 | 4062172355704 4008321650696 4050300937724 4052899310377 4008321373939 4062172119214 4050300212296 4062172130936 4050300925868 4008321151575 4008321021793 4050300016542 4052899411883 4052899475946 | No declarable substances contained | In work |
| ORIGINAL LINE H4 | 09-07-2024 | 4050300250632 4050300250618 | No declarable substances contained | In work |

Product family datasheet






| Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | | | |
|---|---------------------|---|------------------------------------|----------------------------------|
| Product description | Date of declaration | Primary article identifier | Candidate list substance 1 | Declaration no. in SCIP database |
| ORIGINAL LINE H7 | 09-07-2024 | 4062172014465 4050300386522 4052899411845 4062172130967 4052899589858 4050300493077 4052899011236 4050300459424 4050300629605 4062172390361 4050300925882 | No declarable substances contained | In work |
| ORIGINAL LINE H15 | 09-07-2024 | 4052899498587 4062172115599 4008321536556 | No declarable substances contained | In work |

¹⁾ Maximum

²⁾ Filament 1

Product family datasheet

Download Data

| File | |
|---|--|
|  | ref_pim_amsproduct360degreeimages ORIGINAL TRUCK H1 64155 |
|  | ref_pim_amsproduct360degreeimages ORIGINAL TRUCK H3 64156 |
|  | ref_pim_amsproduct360degreeimages ORIGINAL TRUCK H4 64196 |
|  | ref_pim_amsproduct360degreeimages ORIGINAL TRUCK H7 64215 |
|  | ref_pim_amsproduct360degreeimages ORIGINAL TRUCK H15 64177 |

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.

