

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	75/70 W
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	16-08-2024	4050300880051 4062172285094 4062172130837 4050300925844 4050300362861 4008321371515 4062172216517 4008321393333 4008321675521 4052899412101 4050300016498 4062172232296	No declarable substances contained	In work
ORIGINAL LINE H2	16-08-2024	4050300218960	No declarable substances contained	In work
ORIGINAL LINE H3	16-08-2024	4062172027335 4052899563261 4058075021938 4062172285896 4062172339872 4008321371638 4050300881461 4050300565811 4052899576377 4062172121415 4050300016535 4062172232333 4050300985886 4052899412125	No declarable substances contained	In work
ORIGINAL LINE H4	26-08-2024	4062172355704 4008321650696 4050300937724 4052899310377 4008321373939 4062172119214 4050300212296 4062172130936 4050300925868 4008321151575 4008321021793 4050300016542 4052899411883 4052899475946	No declarable substances contained	In work
ORIGINAL LINE H4	16-08-2024	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	16-08-2024	4062172014465 4050300386522 4052899411845 4062172130967 4052899589858 4050300493077 4052899011236 4050300459424 4050300629605 4062172390361 4050300925882	No declarable substances contained	In work
ORIGINAL LINE H15	16-08-2024	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
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	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.

