

Product family datasheet

## 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	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
ORIGINAL LINE H1	84 W <sup>1)</sup>	24 V	70 W	28.0 V	1900 lm
ORIGINAL LINE H2	84 W <sup>1)</sup>	24 V	70 W	28.0 V	2150 lm
ORIGINAL LINE H3	84 W <sup>1)</sup>	24 V	70 W	28.0 V	1750 lm
ORIGINAL LINE H4	85 / 80 W <sup>1)</sup>	24 V	75/70 W	28.0 V	1900/1200 lm
ORIGINAL LINE H4	85 / 80 W <sup>1)</sup>	24 V		28.0 V	1900/1200 lm
ORIGINAL LINE H7	75 W <sup>1)</sup>	24 V	70 W	28.0 V	1750 lm
ORIGINAL LINE H15	73 / 24 W <sup>1)</sup>	24 V	20/60 W	28.0 V	300/1500 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions			Lifetime Data
		Lamp base	Length	Diameter	Lifespan B3
ORIGINAL LINE H1	±15 %	P14.5s	62.5 mm	8.5 mm	400 hr
ORIGINAL LINE H2	±15 %	X511	31.0 mm	9 mm	90 hr
ORIGINAL LINE H3	±15 %	PK22s	42.0 mm	11.5 mm	400 hr
ORIGINAL LINE H4	±15 / ±15 %	P43t	82.0 mm	17.0 mm	170 / 350 hr <sup>2)</sup>
ORIGINAL LINE H4	±15 / ±15 %	P43t	82.0 mm	16.0 mm	170 / 500 hr <sup>2)</sup>
ORIGINAL LINE H7	±10 %	PX26d	59.0 mm	12.0 mm	220 hr
ORIGINAL LINE H15	±10 / ±10 %	PGJ23t-1	79.0 mm	13.0 mm	200 / 1500 hr

Product description	Lifespan Tc	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
			ECE category	Primary article identifier	Candidate list substance 1
ORIGINAL LINE H1	650 hr	H1	4050300880051   4062172285094   4062172130837   4050300925844   4050300362861   4008321371515   4062172216517   4008321393333   4008321675521   4052899412101   4050300016498   4062172232296	No declarable substances contained	No declarable substances contained
ORIGINAL LINE H2	250 hr	H2	4050300218960	No declarable substances contained	No declarable substances contained

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Product description	Lifespan Tc	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
		ECE category	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database
ORIGINAL LINE H3	650 hr	H3	4062172027335   4052899563261   4058075021938   4062172285896   4062172339872   4008321371638   4050300881461   4050300565811   4052899576377   4062172121415   4050300016535   4062172232333   4050300985886   4052899412125	No declarable substances contained	No declarable substances contained
ORIGINAL LINE H4	400 / 800 hr <sup>2)</sup>	H4	4062172355704   4008321650696   4050300937724   4052899310377   4008321373939   4062172119214   4050300212296   4062172130936   4050300925868   4008321151575   4008321021793   4050300016542   4052899411883   4052899475946	No declarable substances contained	No declarable substances contained
ORIGINAL LINE H4	400 / 1500 hr <sup>2)</sup>	H4	4050300250632   4050300250618	No declarable substances contained	No declarable substances contained
ORIGINAL LINE H7	500 hr	H7	4062172014465   4050300386522   4052899411845   4062172130967   4052899589858   4050300493077   4052899011236   4050300459424   4050300629605   4062172390361   4050300925882	No declarable substances contained	No declarable substances contained
ORIGINAL LINE H15	400 / 3000 hr	H15	4052899498587   4062172115599   4008321536556	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Maximum

<sup>2)</sup> Filament 1

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### Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Product Certificates HAL
	ref_pim_amsproduct360degreeimages ORIGINAL TRUCK H1 64155
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	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.

