

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.

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Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
ORIGINAL LINE H1	84 W ¹⁾	24 V	70 W	28.0 V	1900 lm
ORIGINAL LINE H2	84 W ¹⁾	24 V	70 W	28.0 V	2150 lm
ORIGINAL LINE H3	84 W ¹⁾	24 V	70 W	28.0 V	1750 lm
ORIGINAL LINE H4	85 / 80 W ¹⁾	24 V	75/70 W	28.0 V	1900/1200 lm
ORIGINAL LINE H4	85 / 80 W ¹⁾	24 V		28.0 V	1900/1200 lm
ORIGINAL LINE H7	75 W ¹⁾	24 V	70 W	28.0 V	1750 lm
ORIGINAL LINE H15	73 / 24 W ¹⁾	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 ²⁾
ORIGINAL LINE H4	±15 / ±15 %	P43t	82.0 mm	16.0 mm	170 / 500 hr ²⁾
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 ²⁾	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 ²⁾	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

¹⁾ Maximum

²⁾ 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
	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.

