

TRUCKSTAR PRO

Brightest OSRAM truck light



Up to 100% more brightness

More light allows to see farther and therefore react sooner compared to the minimum legal standard



More than double the service life

Reduced downtime and fleet costs compared to standard lamps



Very high vibration resistance

Suitable for heavy duty applications



The most powerful halogen truck light from OSRAM

Discover TRUCKSTAR PRO signal lamps - the brightest truck light from OSRAM with excellent value for money. With up to 100% more light than standard lamps, extremely long life and very high vibration resistance these 24 volt lamps are ideal for professional drivers while reducing downtime and fleet costs. Thanks to the high vibration resistance, TRUCKSTAR PRO lamps are suitable even for heavy duty applications. Due to their impressive brightness and more than double the service life compared to standard lamps, the lamps improve your safety while driving on the road.

Product family datasheet

Technical data

Product description	Product information		Electrical data			
	Order reference	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage	Test voltage
TRUCKSTAR PRO H1	64155TSP	Halogen headlight lamp	84 W ¹⁾	24.0 V	70.00 W	28.0 V
TRUCKSTAR PRO H3	64156TSP	Halogen headlight lamp		24.0 V	70.00 W	28.0 V
TRUCKSTAR PRO H4	64196TSP	Halogen headlight lamp	85 / 80 W ¹⁾	24.0 V	75/70 W	28.0 V
TRUCKSTAR PRO H7	64215TSP	Halogen headlight lamp	75 W ¹⁾	24.0 V	70.00 W	28.0 V
TRUCKSTAR PRO H11	64216TSP	Halogen headlight lamp		24.0 V	70.00 W	28.0 V

Product description	Photometrical data		Dimensions & weight		Lifespan	
	Luminous flux	Luminous flux tolerance	Length	Diameter	Lifespan B3	Lifespan Tc
TRUCKSTAR PRO H1	1900 lm	±15 %	67.5 mm	9 mm	600 h	1200 h
TRUCKSTAR PRO H3	1750 lm	±15 %	42.0 mm	12.0 mm	600 h	1200 h
TRUCKSTAR PRO H4	1900/1200 lm	±15 / ±15 %	82.0 mm		140 / 450 h ²⁾	300 / 1000 h ²⁾
TRUCKSTAR PRO H7	1750 lm	±10 %	59.0 mm	12.0 mm	500 h	1000 h
TRUCKSTAR PRO H11	1600 lm	±10 %	67.0 mm	12.0 mm	500 h	1000 h

Product description	Additional product data	Capabilities	Certificates & standards
	Base (standard designation)	Technology	ECE category
TRUCKSTAR PRO H1	P14.5s	Halogen lamp	H1
TRUCKSTAR PRO H3	PK22s	Halogen lamp	H3
TRUCKSTAR PRO H4	P43t	Halogen lamp	H4
TRUCKSTAR PRO H7	PX26d	Halogen lamp	H7
TRUCKSTAR PRO H11	PGJ19-2	Halogen lamp	H11

¹⁾ Maximum

²⁾ Filament 1

Product family datasheet

Legal advice

Light output compared to the minimum ECE 112 requirements.

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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.