

TRUCKSTAR PRO H3

Brightest OSRAM truck halogen light



Up to 2.5 times longer lifetime

Reduced downtime and fleet costs compared to standard lamps



Up to 120% more brightness

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



Very high vibration resistance

Suitable for heavy duty applications



The most powerful halogen and signal truck lamps from OSRAM

Discover TRUCKSTAR PRO - the brightest halogen and signal truck lamps from OSRAM with excellent value for money. With extremely long life, up to 120% more light than standard lamps 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 up to 2.5 times longer lifetime compared to standard lamps, the lamps improve your safety while driving on the road.

Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp
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General Product Information

Global order reference	64156TSP
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Electrical Data

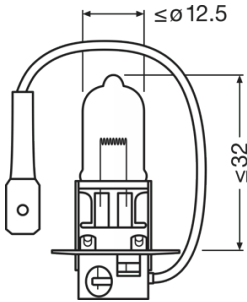
Power input	84 W ¹⁾
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	28.0 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1750 lm
Luminous flux tolerance	±15 %
Color temperature	3200 K

Physical Attributes & Dimensions



Lamp base	PK22s
Length	42.0 mm
Diameter	11.0 mm
Product weight	6.90 g

Lifetime Data

Lifespan B3	600 hr
Lifespan Tc	1200 hr

Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	H3
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4052899413856 4052899413955 4052899481893 4058075021952 4062172159401 4008321784247 4062172027410 4008321851901 4062172285933 4052899481954 4052899481916 4052899414051 4008321784261
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321784261	TRUCKSTAR PRO H3	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	9.00 g
4008321784285	TRUCKSTAR PRO H3	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm ³	960.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Product Certificates HAL
	ref_pim_amsproduct360degreeimages TRUCKSTAR PRO H3 64156TSP

Legal advice

Light output compared to the minimum ECE R112 requirements

Product datasheet

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.



OSRAM