

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

Order reference	64156TSP
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

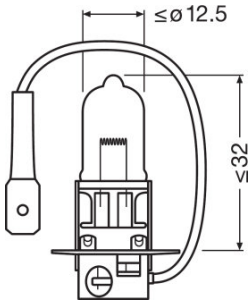
Power input	84 W ¹⁾
Nominal voltage	24.0 V
Nominal wattage	70.00 W
Test voltage	28.0 V

¹⁾ Maximum

Photometrical data

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

Dimensions & weight



Length	42.0 mm
Diameter	12.0 mm
Product weight	6.90 g

Lifespan

Lifespan B3	600 h
Lifespan Tc	1200 h

Additional product data

Base (standard designation)	PK22s
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Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	H3
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Country specific categorizations

Order reference	64156TSP
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Environmental information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	08-03-2024
Primary Article Identifier	4008321784261 4008321784292 4008321784247 4008321851901 4008321892720 4052899413856 4052899414051 4052899413955 4058075021952 4052899481893 4052899481916 4052899481954 4062172027410 4062172159401 4062172285933 4052899481930
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

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
4008321784278	TRUCKSTAR PRO H3	Bundle 10	70 mm x 50 mm x 116 mm	0.41 dm ³	86.60 g
4008321784285	TRUCKSTAR PRO H3	Shipping carton box 100	361 mm x 123 mm x 108 mm	4.80 dm ³	961.00 g
4058075021952	TRUCKSTAR PRO H3	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.58 dm ³	105.00 g
4062172060257	TRUCKSTAR PRO H3	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm ³	609.00 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	
	360 Degree Image TRUCKSTAR PRO H3 64156TSP

Legal advice

Light output compared to the minimum ECE R112 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.



OSRAM