Product datasheet

TRUCKSTAR PRO H1

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.

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Product datasheet

Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	64155TSP

Electrical Data

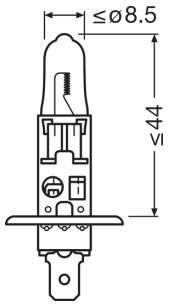
Power input	84 W [1)]
Nominal voltage	24 V
Nominal wattage	70 W
Test voltage	28.0 V

[1)] Maximum

Photometric Data

Nominal luminous flux	1900 lm
Luminous flux tolerance	±15 %

Physical Attributes & Dimensions



Lamp base	P14.5s
Length	62.5 mm
Diameter	9 mm
Product weight	6.30 g

Lifetime Data

Lifespan B3	600 hr
Lifespan Tc	1200 hr

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Product datasheet

Capabilities

Technology	HAL

Certificates & standards

ECE category	H1

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4062172216531 | 4008321784209 | 4052899413832 | 4052899413931 | 4062172216555 | 4062172159432 | 4008321851765 | 4062172174657 | 4062172285117 | 4062172232319 | 4052899529229 | 4008321784179 | 4052899414037 | 4062172218771
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
4008321784179	TRUCKSTAR PRO H1	Folding carton box 1	25 mm x 23 mm x 70 mm	0.01 dm^3	8.00 g
4008321784193	TRUCKSTAR PRO H1	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm^3	904.00 g
4052899529229	TRUCKSTAR PRO H1	Hard Cover Box 2	113 mm x 48 mm x 105 mm	0.01 dm^3	104.00 g
4062172060530	TRUCKSTAR PRO H1	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm^3	605.00 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_amsp_product360degreeimages TRUCKSTAR PRO H1 64155TSP

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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.

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