

TRUCKSTAR PRO H4

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.



Product datasheet

Technical data

Product information

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

Global order reference	64196TSP
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Electrical Data

Power input	85 / 80 W ¹⁾
Nominal voltage	24.0 V
Test voltage	28.0 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1900/1200 lm
Luminous flux tolerance	±15 / ±15 %
Color temperature	3200 K

Physical Attributes & Dimensions

Lamp base	P43t
Length	82.0 mm
Diameter	16.5 mm
Product weight	25.90 g

Lifetime Data

Lifespan B3	140 / 450 hr ¹⁾
Lifespan Tc	300 / 1000 hr ¹⁾

¹⁾ Filament 1 / Filament 2

Capabilities

Technology	HAL
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Certificates & standards

ECE category	H4
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of declaration	09-07-2024

Product datasheet


Primary article identifier	4062172150439 4052899476066 4052899413979 4062172150491 4052899413870 4008321785022 4008321785077
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
4062172058858	TRUCKSTAR PRO H4		- x - x -	4.22 dm ³	

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
 ref_pim_amsproduct360degreeimages TRUCKSTAR PRO H4 64196TSP

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