

# TRUCKSTAR PRO H11

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	64216TSP
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

Power input	80 W <sup>1)</sup>
Nominal voltage	24.0 V
Nominal wattage	70.00 W
Test voltage	28.0 V

<sup>1)</sup> Maximum

Photometrical data

Luminous flux	1600 lm
Luminous flux tolerance	±10 %
Color temperature	3200 K

Dimensions & weight



Length	67.0 mm
Diameter	12.0 mm
Product weight	23.00 g

Lifespan

Lifespan B3	500 h
Lifespan Tc	1000 h

Additional product data

Base (standard designation)	PGJ19-2
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Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	H11
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Country specific categorizations

Order reference	64216TSP
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4008321832412   4052899904644   4008321832368   4052899904804   4052899413894   4052899413993   4052899414099   4052899499409   4008321832399   4062172150552   4062172150477   4062172387798
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
4052899904644	TRUCKSTAR PRO H11	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.58 dm <sup>3</sup>	138.00 g
4062172062077	TRUCKSTAR PRO H11	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm <sup>3</sup>	775.00 g
4052899904804	TRUCKSTAR PRO H11	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm <sup>3</sup>	29.00 g
4052899904811	TRUCKSTAR PRO H11	Bundle 10	185 mm x 66 mm x 71 mm	0.87 dm <sup>3</sup>	291.00 g
4052899904828	TRUCKSTAR PRO H11	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm <sup>3</sup>	3101.00 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.

Legal advice

Light output compared to the minimum ECE R112 requirements

Application advice

Product datasheet

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