Product datasheet

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.

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Product datasheet

Technical data

Product information

Order reference	64196TSP
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

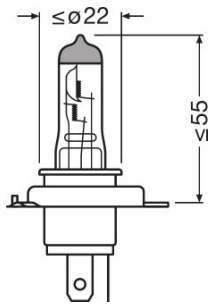
Power input	85 / 80 W [1)]
Nominal voltage	24.0 V
Nominal wattage	75/70 W
Test voltage	28.0 V

[1)] Maximum

Photometrical data

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

Dimensions & weight



Length	82.0 mm
Diameter	16.5 mm
Product weight	25.90 g

Lifespan

Lifespan B3	140 / 450 h [1)]
Lifespan Tc	300 / 1000 h [1)]

[1)] Filament 1 / Filament 2

Additional product data

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Base (standard designation)	P43t

Capabilities

Technology	HAL

Certificates & standards

ECE category	H4

Country specific categorizations

Order reference	64196TSP

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	08-03-2024
Primary Article Identifier	4008321785046 | 4008321785022 | 4008321785077 | 4052899413870 | 4052899414075 | 4052899413979 | 4052899476066 | 4062172150491 | 4062172150439 | 4062172387514
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
4008321785046	TRUCKSTAR PRO H4	Folding carton box 1	47 mm x 47 mm x 71 mm	0.16 dm^3	34.00 g
4008321785053	TRUCKSTAR PRO H4	Bundle 10	235 mm x 80 mm x 94 mm	1.77 dm^3	339.00 g
4008321785060	TRUCKSTAR PRO H4	Shipping carton box 100	485 mm x 160 mm x 250 mm	19.40 dm^3	3643.00 g
4052899476066	TRUCKSTAR PRO H4	Hard Cover Box 2	- x - x -		148.00 g
4062172060271	TRUCKSTAR PRO H4	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm^3	804.00 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

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	File
	360 Degree Image 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.



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