OSRAM

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.

Technical data

Product information

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

Electrical data

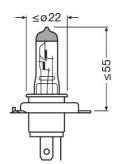
| Power input | 85 / 80 W ¹⁾ |
|-----------------|-------------------------|
| Nominal voltage | 24.0 V |
| Nominal wattage | 75/70 W |
| Test voltage | 28.0 V |

¹⁾ Maximum

Photometrical data

| Luminous flux | 1900/1200 lm |
|-------------------------|--------------|
| Luminous flux tolerance | ±15 / ±15 % |
| Color temperature | 3200 К |

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

| 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 | 15-09-2023 | |
| Primary Article Identifier | 4008321785046 4008321785022 4008321785077 4052899413870 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 dm³ | 34.00 g |
| 4008321785053 | TRUCKSTAR PRO H4 | Bundle 10 | 235 mm x 80 mm x 94 mm | 1.77 dm³ | 339.00 g |
| 4008321785060 | TRUCKSTAR PRO H4 | Shipping carton box 100 | 485 mm x 160 mm x 250 mm | 19.40 dm³ | 3643.00 g |
| 4008321785077 | TRUCKSTAR PRO H4 | Hard Cover Box 2 | 115 mm x 47 mm x 95 mm | 0.51 dm³ | 136.00 g |
| 4062172058858 | 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

| File |
|---|
| 360 Degree Image TRUCKSTAR PRO H4 64196TSP |

Legal advice

Light output compared to the minimum ECE R112 requirements

Application advice

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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.













