OSRAM

TRUCKSTAR PRO H3

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 resistanceSuitable 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

| Order reference | 64156TSP |
|---|------------------------|
| Application (Category and Product specific) | Halogen headlight lamp |

Electrical data

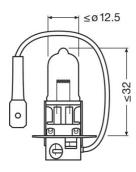
| Power input | 84 W ¹⁾ |
|-----------------|--------------------|
| Nominal voltage | 24.0 V |
| Nominal wattage | 70.00 W |
| Test voltage | 28.0 V |

¹⁾ Maximum

Photometrical data

| Luminous flux | 1750 lm |
|-------------------------|---------|
| Luminous flux tolerance | ±15 % |
| Color temperature | 3200 K |

Dimensions & weight



| Length | 42.0 mm |
|----------------|---------|
| Diameter | 12.0 mm |
| Product weight | 6.90 g |

Lifespan

| Lifespan B3 | 600 h |
|-------------|--------|
| Lifespan Tc | 1200 h |

Additional product data

| Base (standard designation) PK22s | |
|-----------------------------------|--|
|-----------------------------------|--|

Product datasheet

Capabilities

| Technology | HAL |
|------------|-----|
|------------|-----|

Certificates & standards

| ECE category | Н3 |
|--------------|----|
|--------------|----|

Country specific categorizations

| Order reference | 64156TSP |
|-----------------|----------|
| | |

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
|---|---|--|--|
| Date of Declaration 08-03-2024 | | | |
| Primary Article Identifier | 4008321784261 4008321784292 4008321784247 4008321851901 4008321892720 4052899413856 4052899414051 4052899413955 4058075021952 4052899481893 4052899481916 4052899481954 4062172027410 4062172159401 4062172285933 4052899481930 | | |
| 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 |
|---------------|---------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4008321784261 | TRUCKSTAR PRO H3 | Folding carton box 1 | 25 mm x 23 mm x 70 mm | 0.04 dm ³ | 9.00 g |
| 4008321784278 | TRUCKSTAR PRO H3 | Bundle 10 | 70 mm x 50 mm x 116 mm | 0.41 dm ³ | 86.60 g |
| 4008321784285 | TRUCKSTAR PRO H3 | Shipping carton box 100 | 361 mm x 123 mm x 108 mm | 4.80 dm ³ | 961.00 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 H3 64156TSP |

Product datasheet

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.

















