

# TRUCKSTAR PRO H1

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                             | 64155TSP               |
| Application (Category and Product specific) | Halogen headlight lamp |

Electrical data

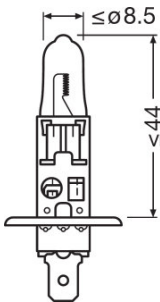
|                 |                    |
|-----------------|--------------------|
| Power input     | 84 W <sup>1)</sup> |
| Nominal voltage | 24.0 V             |
| Nominal wattage | 70.00 W            |
| Test voltage    | 28.0 V             |

<sup>1)</sup> Maximum

Photometrical data

|                         |         |
|-------------------------|---------|
| Luminous flux           | 1900 lm |
| Luminous flux tolerance | ±15 %   |

Dimensions & weight



|                |         |
|----------------|---------|
| Length         | 67.5 mm |
| Diameter       | 9 mm    |
| Product weight | 6.30 g  |

Lifespan

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

Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | P14.5s |
|-----------------------------|--------|

Product datasheet

Capabilities

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

Certificates & standards

|              |    |
|--------------|----|
| ECE category | H1 |
|--------------|----|

Country specific categorizations

|                 |          |
|-----------------|----------|
| Order reference | 64155TSP |
|-----------------|----------|

Environmental information


| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |   |
|---|---|
| Date of Declaration   | 06-03-2024  |
| Primary Article Identifier  | 4008321784179   4008321784209   4008321851765   4052899413832   4052899414037   4052899413931   4052899499720   4052899529229   4062172159432   4062172174657   4062172216555   4062172218771   4062172232319   4062172285117   4062172216531   4062172388184 |
| 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 |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321784179 | TRUCKSTAR PRO H1    | Folding carton box 1         | 25 mm x 23 mm x 70 mm                | 0.04 dm <sup>3</sup> | 8.00 g       |
| 4008321784186 | TRUCKSTAR PRO H1    | Bundle 10                    | 71 mm x 50 mm x 116 mm               | 0.41 dm <sup>3</sup> | 79.66 g      |
| 4008321784193 | TRUCKSTAR PRO H1    | Shipping carton box 100      | 122 mm x 109 mm x 361 mm             | 4.80 dm <sup>3</sup> | 892.00 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<br>TRUCKSTAR PRO H1 64155TSP |

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.

