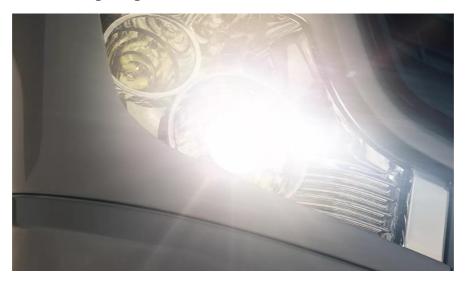
# **OSRAM**

# 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.

# Product datasheet

#### Technical data

## **Product information**

| Application (Category and Product specific) | Halogen headlight lamp |
|---|------------------------|
|---|------------------------|

#### **General Product Information**

| Global order reference | 64196TSP |
|------------------------|----------|
|------------------------|----------|

#### **Electrical Data**

| Power input     | 85 / 80 W <sup>1)</sup> |
|-----------------|-------------------------|
| Nominal voltage | 24.0 V                  |
| Test voltage    | 28.0 V                  |

<sup>1)</sup> Maximum

## **Photometric Data**

| Nominal luminous flux   | 1900/1200 lm |
|-------------------------|--------------|
| Luminous flux tolerance | ±15 / ±15 %  |
| Color temperature       | 3200 K       |

# **Physical Attributes & Dimensions**

| Lamp base      | P43t    |
|----------------|---------|
| Length         | 82.0 mm |
| Diameter       | 16.5 mm |
| Product weight | 25.90 g |

## **Lifetime Data**

| Lifespan B3 | 140 / 450 hr <sup>1)</sup>  |
|-------------|-----------------------------|
| Lifespan Tc | 300 / 1000 hr <sup>1)</sup> |

<sup>1)</sup> Filament 1 / Filament 2

# **Capabilities**

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

## Certificates & standards

|  | ECE category | H4 |
|--|--------------|----|
|--|--------------|----|

# **Environmental & Regulatory Information**

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |            |  |
|---|------------|--|
| Date of declaration   | 09-07-2024 |  |

## Product datasheet

| Primary article identifier       | 4062172150439   4052899476066   4052899413979<br>  4062172150491   4052899413870  <br>4008321785022   4008321785077 |
|----------------------------------|---|
| Candidate list substance 1       | No declarable substances contained  |
| Declaration no. in SCIP database | In work   |

## Logistical Data

| Product code  | Product description | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume   | Gross weight |
|---------------|---------------------|---------------------------------|--------------------------------------|----------|--------------|
| 4062172058858 | TRUCKSTAR PRO H4    |                                 | - x - x -                            | 4.22 dm³ |              |

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



ref\_pim\_amsp\_product360degreeimages 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.

















