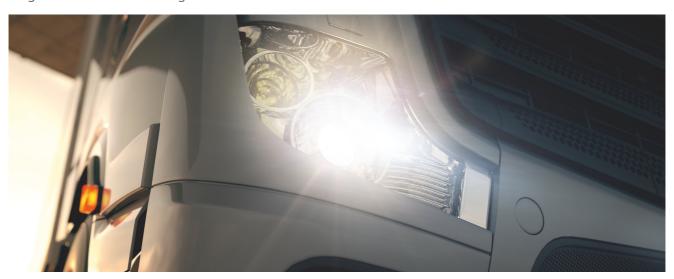
OSRAM

TRUCKSTAR PRO

Brightest OSRAM truck light





Excellent brightness

More light allows to see farther and therefore react sooner



More than double the service life

Reduced downtime and fleet costs compared to standard lamps



Very high vibration resistance

Suitable for heavy duty applications





The most powerful halogen truck light from OSRAM

Discover TRUCKSTAR PRO signal lamps - the brightest truck light from OSRAM with excellent value for money. With up to 100% more light than standard lamps, extremely long life 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 more than double the service life compared to standard lamps, the lamps improve your safety while driving on the road.

Product family datasheet

Technical data

| | Product information | | Electrical data | | | | |
|----------------------|---------------------|---|-----------------|--------------------|--------------------|---------------------------------|-----------------|
| Product description | Order reference | Application (Category and Product specific) | Power input | Nominal voltage | Nominal wattage | Power input toleranc e | Test voltage |
| TRUCKSTAR PRO P21/5W | 7537TSP | Auxiliary lamp | 28 / 10 W | 240 V | 21/5 W | ±6/±10 % | 28.0 V |
| TRUCKSTAR PRO W5W | 2845TSP | Auxiliary lamp | 7 W | 240 V | 500 W | ±10 % | 28.0 V |
| TRUCKSTAR PRO PY21W | 7510TSP | Auxiliary lamp | 28 W | 240 V | 21.00 W | ±6 % | 28.0 V |
| TRUCKSTAR PRO R10W | 5637TSP | Auxiliary lamp | 12.5 W | 240 V | 1000 W | ±10 % | 28.0 V |
| TRUCKSTAR PRO T4W | 3930TSP | Auxiliary lamp | 5 W | 240 V | 400 W | ±10 % | 28.0 V |

| | Photometri | Photometrical data | | Dimensions & weight | | | Additional product data |
|----------------------|------------------|-------------------------------|--------|---------------------|-----------------|-----------------|-----------------------------------|
| Product description | Luminous flux | Luminous flux tolerance | Length | Diameter | Lifespan B3 | Lifespan Tc | Base (standard designation) |
| TRUCKSTAR PRO P21/5W | 440/40 lm | ±15 / ±20 % | 525 mm | 2500 mm | 100 / 1000 h | 200 / 2000 h | BAY15d |
| TRUCKSTAR PRO W5W | 50 lm | ±20 % | 268 mm | 1000 mm | 1000 h | 4000 h | W2.1x9.5d |
| TRUCKSTAR PRO PY21W | 250 lm | ±20 % | 525 mm | 2500 mm | 250 h | 500 h | BAU15s |
| TRUCKSTAR PRO R10W | 125 lm | ±20 % | 375 mm | 1600 mm | 1000 h | 2000 h | BA15s |
| TRUCKSTAR PRO T4W | 35 lm | ±20 % | 274 mm | 900 mm | 550 h | 1000 h | BA9s |

| | Capabilities | Certificates & standards | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
|----------------------|--------------|--------------------------------|---|---|
| Product description | Technology | ECE category | Date of Declaration | Primary Article Identifier |
| TRUCKSTAR PRO P21/5W | AUX | P21/5W | 06-03-2024 | 4008321798138 4008321837318 4052899423695 4062172121132 4062172158480 |
| TRUCKSTAR PRO W5W | AUX | W5W | 06-03-2024 | 4008321798077 4008321842619 4052899560543 4062172158305 |
| TRUCKSTAR PRO PY21W | AUX | PY21W | 05-03-2024 | 4008321130969 4008321135193 4008321616111 4008321798169 4008321837257 4008321856944 4052899341333 4062172121095 4062172121231 4062172121217 4062172158428 |

Product family datasheet

| | Capabilities | Certificates & standards | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
|---------------------|--------------|--------------------------------|---|---|
| Product description | Technology | ECE category | Date of Declaration | Primary Article Identifier |
| TRUCKSTAR PRO R10W | AUX | R10W | 05-03-2024 | 4008321135070 4008321795205 4008321821232 4062172158398 |
| TRUCKSTAR PRO T4W | AUX | T4W | 05-03-2024 | 4008321174055 4008321130846 4008321795106 4008321842589 4062172158336 |

| Product description | Candidate List Substance 1 | Declaration No. in SCIP database |
|----------------------|------------------------------------|----------------------------------|
| TRUCKSTAR PRO P21/5W | No declarable substances contained | In work |
| TRUCKSTAR PRO W5W | No declarable substances contained | In work |
| TRUCKSTAR PRO PY21W | No declarable substances contained | In work |
| TRUCKSTAR PRO R10W | No declarable substances contained | In work |
| TRUCKSTAR PRO T4W | No declarable substances contained | In work |

Product family datasheet

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.











