

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	General Product Information	Electrical Data		
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
TRUCKSTAR PRO P21/5W	Auxiliary lamp	7537TSP	28 / 10 W	24.0 V	21/5 W
TRUCKSTAR PRO W5W	Auxiliary lamp	2845TSP	7 W	24.0 V	5 W
TRUCKSTAR PRO P21W	Auxiliary lamp	7511TSP	28 W	24.0 V	21 W
TRUCKSTAR PRO PY21W	Auxiliary lamp	7510TSP	28 W	24.0 V	21 W
TRUCKSTAR PRO R10W	Auxiliary lamp	5637TSP	12.5 W	24.0 V	10 W
TRUCKSTAR PRO R5W	Auxiliary lamp	5627TSP	7 W	24.0 V	5 W
TRUCKSTAR PRO T4W	Auxiliary lamp	3930TSP	5 W	24.0 V	4 W

			Photometric Data		Physical Attributes & Dimensions
Product description	Power input tolerance	Test voltage	Nominal luminous flux	Luminous flux tolerance	Lamp base
TRUCKSTAR PRO P21/5W	±6 / ±10 %	28.0 V	440/40 lm	±15 / ±20 %	BAY15d
TRUCKSTAR PRO W5W	±10 %	28.0 V	50 lm	±20 %	W2.1x9.5d
TRUCKSTAR PRO P21W	±6 %	28.0 V	460 lm	±15 %	
TRUCKSTAR PRO PY21W	±6 %	28.0 V	250 lm	±20 %	
TRUCKSTAR PRO R10W	±10 %	28.0 V	125 lm	±20 %	BA15s
TRUCKSTAR PRO R5W	±10 %	28.0 V	50 lm	±20 %	BA15s
TRUCKSTAR PRO T4W	±10 %	28.0 V	35 lm	±20 %	BA9s

				Lifetime Data	
Product description	Length	Diameter	Diameter	Lifespan B3	Lifespan Tc
TRUCKSTAR PRO P21/5W	52.5 mm	25.0 mm	25.0 mm	100 / 1000 hr	200 / 2000 hr
TRUCKSTAR PRO W5W	26.8 mm	10.0 mm	10.0 mm	1000 hr	4000 hr
TRUCKSTAR PRO P21W	52.5 mm	25.0 mm	25.0 mm	250 hr	500 hr
TRUCKSTAR PRO PY21W	52.5 mm	25.0 mm	25.0 mm	250 hr	500 hr
TRUCKSTAR PRO R10W	37.5 mm	16.0 mm	16.0 mm	1000 hr	2000 hr
TRUCKSTAR PRO R5W	37.5 mm	16.0 mm	16.0 mm	500 hr	1000 hr
TRUCKSTAR PRO T4W	27.4 mm	9 mm	9 mm	550 hr	1000 hr

	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Product description	Technology	ECE category	Primary article identifier	Candidate list substance 1
TRUCKSTAR PRO P21/5W	AUX	P21/5W	4008321798138 4062172158480 4052899423695 4062172121132	No declarable substances contained

Product family datasheet

	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Product description	Technology	ECE category	Primary article identifier	Candidate list substance 1
TRUCKSTAR PRO W5W	AUX	W5W	4052899560543 4008321798077 4062172158305	No declarable substances contained
TRUCKSTAR PRO P21W	AUX	P21W	4008321852311 4062172285452 4052899341296 4062172285438 4062172158459	No declarable substances contained
TRUCKSTAR PRO PY21W	AUX	PY21W	4052899341333 4062172121217 4062172121095 4062172121231 4062172158428 4008321856944	No declarable substances contained
TRUCKSTAR PRO R10W	AUX	R10W	4062172158398 4008321821232	No declarable substances contained
TRUCKSTAR PRO R5W	AUX	R5W	4062172158367 4008321821201	No declarable substances contained
TRUCKSTAR PRO T4W	AUX	T4W	4062172158336 4008321795106 4008321174055 4008321842589	No declarable substances contained

Product description	Declaration no. in SCIP database
TRUCKSTAR PRO P21/5W	No declarable substances contained
TRUCKSTAR PRO W5W	No declarable substances contained
TRUCKSTAR PRO P21W	No declarable substances contained
TRUCKSTAR PRO PY21W	No declarable substances contained
TRUCKSTAR PRO R10W	No declarable substances contained
TRUCKSTAR PRO R5W	No declarable substances contained
TRUCKSTAR PRO T4W	No declarable substances contained

Download Data

File	
	User instruction GPRS_Safety symbols instructions

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

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