



TRUCKSTAR® LED

Compatibility list

Trucks

Light is OSRAM

OSRAM

Game-changing: LED automotive lighting



Features

- OSRAM's first H7 LED for 24V low and high beam lamp approved for road use¹
- 6.000 Kelvin
- Up to 230% more brightness²
- Up to 50% less glare²
- Up to 5 times more lifetime³
- Specially developed vibration-resistant design, engineered for the 24V and “heavy duty” range

OSRAM TRUCKSTAR® LED

Product reference	Type	V	W	K	EAN10
64215DWTS	H7-LED	24	16	6,000	4062172384919

LED Vehicle list – truck



Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{4,6}	Adapter ^{5,6} /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy
MAN									
TGA	2000- ⁷	E12 8050	H7-LED	LEDSCT10	-				
TGS	2000- ⁷	E12 8050	H7-LED	LEDSCT10	-				
TGS 2	2020- ⁷	E9 16475	H7-LED	LEDSCT10 (optional) ⁸	-				
TGX	2000- ⁷	E12 8050	H7-LED	LEDSCT10	-				
TGX 2	2020- ⁷	E9 16475	H7-LED	LEDSCT10 (optional) ⁸	-				
TGL	2000- ⁷	E12 8050	H7-LED	LEDSCT10	-				
TGL 2	2020- ⁷	E9 16475	H7-LED	LEDSCT10 (optional) ⁸	-				
TGS	2007- ⁷	E12 112029	H7-LED	LEDSCT10	-				
TGX	2007- ⁷	E12 112029	H7-LED	LEDSCT10	-				
TGL	2007- ⁷	E12 112029	H7-LED	LEDSCT10	-				
MERCEDES-BENZ									
Atego	2013- ⁷	E4 10226	H7-LED	LEDSCT10	-				
SCANIA									
P,G,R,T	2003- ⁷	E9 6470	H7-LED	LEDSCT10	-				

If you own a vehicle that is not listed in the compatibility list, but has an already approved headlight registration number – please contact us at automotive-service@osram.com or +49 89 6213-3322.

- 1) Approved LED light source - only applies to the respective countries in which there is approval or to which an equivalent approval applies, and the vehicle models and light functions currently listed in the compatibility list. For more details see www.osram.com/nb-led
- 2) In comparison to the minimum requirements of ECE R112, while the glare is below the maximum permissible values by up to 50 %
- 3) In comparison to traditional halogen lamps
- 4) OSRAM offers Canbus control units to avoid error messages on the on-board computer when using LED lamps
- 5) OSRAM offers installation adapters to enable installation when using LED lamps
- 6) Only the combination of OSRAM TRUCKSTAR® LED lamps in conjunction with the official OSRAM accessories – LEDriving® ADAPTER and LEDriving® SMART CANBUS (where specified) – is approved
- 7) Until end of production
- 8) Optional use of Canbus control units in case of error message on the on-board computer is recommended depending on vehicle equipment

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