

Product family datasheet

LEDriving HLT H7



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



Superior brightness

More light allows to see farther and therefore react sooner. Signs, obstacles and hazards can be recognized sooner



LED replacement for conventional H7 high and low beam lamps

Reduced glaring thanks to an optimized light distribution



Simply replace old truck lamps with OSRAM's LED replacement lamps for forward lighting to benefit from highly energy-efficient bright LED light. LEDriving HLT for high and low beam applications are 24 V compatible and stand out with very high brightness, high compatibility, easy installation and no radio disturbance.

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Technical data

	Electrical	Photometric Data				
Product description	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Power input toleranc e	Test voltage	Nominal luminous flux [calc.]
LEDriving HLT ≙ H7	21.60 W	24 V	18 W	±20 %	28.0 V	1750 lm

			Physical Attributes & Dimensions			
Product description Luminous flux tolerance		Lamp base	Length [calc.]	Diameter [calc.]		
LEDriving HLT ≙ H7 ±20 %		PX26d	73.0 mm	14.0 mm		
			Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
	Lifetime D	ata	Information accordi		on (EC) 1907/2006	
Product description	Lifetime D Lifespan B3	Data Lifespan Tc	Information accordi		on (EC) 1907/2006 CAS No. of substance	

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDriving HLT ≙ H7	The identification of the Candidate List substance is sufficient to allow safe use of the article.	93a74c40-c689- 4887-ab2b- 8b2cfcb28f7d

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Download Data

File



User instruction LEDriving HLT



User instruction
GPRS_Safety symbols instructions

Соответствие стандартам

These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

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.