

# Product family datasheet

# **LEDriving HLM T19**



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



**Superior brightness** 

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



LED replacement for conventional T19 high and low beam lamps

Reduced glaring thanks to an optimal light distribution



# An easy solution to upgrade halogen motorcycle headlights

The OSRAM LEDriving HLM represent an easy solution to upgrade conventional motorcycle headlights with cool white LED light – with a color temperature of 6,000 K, they provide a stylish and modern look as well as superior brightness. Equipped with the latest LED technology and a very compact design, these lamps allow high compatibility and an easy installation for a wide range of motorcycle models. The LEDriving HLM lamps are 12V and AC/DC compatible and offer a long service life.

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# Technical data

	Electrical Data					Photometric Data	
Product description	Power input	Nominal vo	ltage	Nominal v [calc.]	vattage Nomina flux [ca	al luminous lc.]	Luminous flux tolerance
LEDriving HLM ≙ HS1	6.0 W / 5.0 W	12 V		5 W	650/50	0 lm	±15 %
	Physical Attributes & Lin		Lifetime [	Information		ntal & Regulatory Information n according Art. 33 of EU (EC) 1907/2006 (REACh)	
Product description	Diameter	[calc.]	Lifespan B3	Lifespan Tc	Primary Article Identifier	Candidate Substance	
LEDriving HLM ≙ HS1	21.0 mm		500 hr	1000 hr	4062172229470   4062172229494	Lead	

Product description	CAS No. of substance	Safe Use Instruction	Declaration No. in SCIP database
LEDriving HLM ≙ HS1	7439-92-1	The identification of	d61b941d-d71d-
		the Candidate List	4888-b944-
		substance is	72e9ce590625
		sufficient to allow	726b8171-c87d-
		safe use of the	4b4e-ab67-
		article.	6e52ff2ce970

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#### Download Data

#### File



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.