Product datasheet

LEDriving HLM EASY T19

Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect

Superior brightness

Allowing a high compatibility and an easy installation.

LED replacement for conventional T19 high and low beam lamps

Reduced glaring thanks to an optimal light distribution

LED high and low beams lamps with plug & play system for motorcycles.

The OSRAM LEDriving HLM EASY 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 EASY lamps are 12V and AC/DC compatible and offer a long service life. 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.

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Technical data

Product information

Product type (off-road vs. on-road)	Off-road T19
Application (Category and Product specific)	Mainly used for headlight applications

General Product Information

Global order reference	7335DWESY

Electrical Data

Power input	4.5 W / 5.5 W
Nominal voltage	12 V
Nominal wattage	5 W
Test voltage	13.2 V
Power input tolerance	±10 %

Photometric Data

Nominal luminous flux	600/500 lm
Luminous flux tolerance	±15 %
Color temperature	6000 K
Light color LED	Cool white

Physical Attributes & Dimensions

Length	65.0 mm
Diameter	18.4 mm
Product weight	20.00 g
Lamp base	P15d-25-1

Lifetime Data

Lifespan B3	500 hr
Lifespan Tc	1000 hr

Capabilities

Technology	LED

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4062172345545 | 4062172399883

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Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	efa593e8-2c11-4e97-9734-d514687a1b08 | 5ec6e727-7f8a-4bc0-ac15-c8ce50c92a5f

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172399883	LEDriving HLM EASY T19	HFB ECO 1	90 mm x 51 mm x 120 mm	0.55 dm^3	45.00 g
4062172399890	LEDriving HLM EASY T19	Shipping carton box 5	266 mm x 101 mm x 134 mm	3.60 dm^3	291.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

	File
	User instruction GPRS_Safety symbols instructions

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

Disclaimer
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