

LEDiving BASIC R10W



Product family datasheet

Technical data

Product description	Product information		General Product Information	Electrical Data	
	Application (Category and Product specific)	Product type (off-road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving BASIC \triangleq R10W	Mainly used for signal/ indicator applications	Off-road \triangleq R10W	5108CW	1.44 W	12.0 V

Product description	Nominal wattage	Power input tolerance	Test voltage	Photometric Data	Physical Attributes & Dimensions
				Nominal luminous flux	Lamp base
LEDriving BASIC \triangleq R10W	1 W	$\pm 20\%$	13.5 V	85 lm	BA15s

Product description	Length	Diameter	Lifetime Data		Capabilities
			Lifespan B3	Lifespan Tc	Technology
LEDriving BASIC \triangleq R10W	29.0 mm	19.0 mm	2000 hr	2000 hr	LED

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
LEDriving BASIC \triangleq R10W	4052899414570 4052899463141 4052899414594 4052899463356	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration no. in SCIP database
LEDriving BASIC \triangleq R10W	1068a570-b34f-446b-84ce-0f878db5b787 2115f-bba-97ea-4065-9557-f01077d71065 3d88a-bbd-dd35-4bb0-bea6-4442158e669d b202-dc8f-679a-4862-8048-9e2fbcf9ed99

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Download Data

File	
	Brochures LEDriving Retrofits - Exchange overview (EN)

Legal advice

Not ECE conform Only approved for off-road use. Any use on public road traffic leads to cancellation of vehicle operating licence and loss of insurance cover.

References / Links

Guarantee terms are available at www.osram.com/am-guarantee

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.

