

LEDiving BASIC R5W



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
LEDDriving BASIC \triangleq R5W	Mainly used for signal/ indicator applications	Off-road \triangleq R5W	5107CW	0.96 W	12.0 V

Product description	Nominal wattage	Test voltage	Photometric Data		Physical Attributes & Dimensions
			Nominal luminous flux	Luminous flux tolerance	Diameter
LEDDriving BASIC \triangleq R5W	0 W	13.5 V	55 lm	± 20 %	19.0 mm

Product description	Diameter	Lifetime Data		Capabilities	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Lifespan B3	Lifespan Tc	Technology	Primary article identifier
LEDDriving BASIC \triangleq R5W	19.0 mm	2000 hr	2000 hr	LED	4052899463332 4052899414556 4052899463127 4052899414532

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDDriving BASIC \triangleq R5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	12c61241-8e84-49d2-aad6-61ee9185fc4c a74edd59-fe84-466f-9e9c-d76036657cbc 4deab8c0-c089-4d6a-90f4-3738f5af799e e8c7bd92-d6cb-4cf2-9e8f-8360bae74918 eb08c6c5-5573-4254-af17-5f6a4f492b5f

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Brochures LEDriving Retrofits - Exchange overview (EN)

Legal advice

Not ECE conformOnly 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.

