OSRAM

LEDriving BASIC R5W



Product family datasheet

Technical data

	Product information		General Product Information	Electrical Data	
Product description	Product type (off- road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage
LEDriving BASIC ≜ R5W	Off-road ≙ R5W	Mainly used for signal/ indicator applications	5107CW	0.96 W	12 V

				Photometric Data	Physical Attributes & Dimensions
Product description	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminous flux	Lamp base
LEDriving BASIC	0 W	±20 %	13.5 V	55 lm	BA15s

				Lifetime Data
Product description	Length	Diameter	Diameter	Lifespan Lifespan B3 Tc
LEDriving BASIC ≙ R5W	29.0 mm	19.0 mm	19.0 mm	2000 hr 2000 hr

	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Technology	Primary article identifier	Candidate list substance 1	CAS No. of substance
LEDriving BASIC ≙ R5W	LED	4052899463332 4052899414556 4052899463127 4052899414532	Lead	7439-92-1

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

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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.

