## **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 ≜ R5W	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

### Product family datasheet

#### 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.

