# **OSRAM**

# LEDriving BASIC R5W



# Product family datasheet

### Technical data

	Product info	rmation	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	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving BASIC ≙ R5W	0 W	13.5 V	55 lm	±20 %	19.0 mm

		Lifetime Data		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	Primary article identifier
LEDriving BASIC ≜ 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
LEDriving BASIC ≙ 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

## 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.

