

# LEDDriving 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 V

Product description	Nominal wattage	Power input tolerance	Test voltage	Photometric Data	Physical Attributes & Dimensions
				Nominal luminous flux	Lamp base
LEDDriving BASIC $\triangleq$ R5W	0 W	$\pm 20$ %	13.5 V	55 lm	BA15s

Product description	Length	Diameter	Diameter	Lifetime Data	
				Lifespan B3	Lifespan Tc
LEDDriving BASIC $\triangleq$ R5W	29.0 mm	19.0 mm	19.0 mm	2000 hr	2000 hr

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

Product description	Safe use instruction	Declaration no. in SCIP database
LEDDriving BASIC $\triangleq$ R5W	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](http://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.

