OSRAM

LEDriving BASIC R5W

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Product family datasheet

Technical data

Product description	Product information		General Product Information	Electrical Data	
	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	12.0 V

Product description				Photometric Data	Physical Attributes & Dimensions
	Nominal wattage	**Power input tolerance**	**Test voltage**	**Nominal luminous flux**	**Lamp base**
LEDriving BASIC ≙ R5W	0 W	±20 %	13.5 V	55 lm	BA15s

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

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
	Date of declaration	**Primary article identifier**	**Candidate list substance 1**	**CAS No. of substance 1**
LEDriving BASIC ≙ R5W	09-07-2024	4052899463332 | 4052899414556 | 4052899463127 | 4052899414532	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving BASIC ≙ R5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	12c61241-8e84-49d2-aad6-61ee9185fc4c|a74ed d59-fe84-466f-9e9c-d76036657cbc|4deab 8c0-c089-4d6a-90f4-3738f5af799e|e8c7bd 92-d6cb-4cf2-9e8f-8360bae74918

Download Data

	File
	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.

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