

LEDiving BASIC R5W



Product family datasheet

Technical data

Product description	Product information			Electrical data		
	Order reference	Product type (off-road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
LEDDriving BASIC \triangleq R5W	5107CW	Off-road \triangleq R5W	Mainly used for signal/ indicator applications	0.96 W	12.0 V	0.80 W

Product description	Power input tolerance	Test voltage	Photometrical data	Dimensions & weight		Lifespan	
			Luminous flux	Length	Diameter	Lifespan B3	Lifespan Tc
LEDDriving BASIC \triangleq R5W	± 20 %	13.5 V	55 lm	29.0 mm	19.0 mm	2000 h	2000 h

Product description	Additional product data	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Base (standard designation)	Technology	Date of Declaration	Primary Article Identifier
LEDDriving BASIC \triangleq R5W	BA15s	LED	06-03-2024	4052899414532 4052899414556 4052899427396 4052899463127 4052899463332

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving BASIC \triangleq R5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	4deab8c0-c089-4d6a-90f4-3738f5af799e a74edd59-fe84-466f-9e9c-d76036657cbc bfa7eecb-33b8-4a4a-bd2e-265775e7c10f 12c61241-8e84-49d2-aad6-61ee9185fc4c e8c7bd92-d6cb-4cf2-9e8f-8360bae74918

Download Data

File	
	Brochures LEDriving Retrofits - Exchange overview (EN)

Legal advice

Not ECE conform

Only 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.