

# LEDDriving BASIC R10W



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
LEDriving BASIC $\triangleq$ R10W	Mainly used for signal/ indicator applications	Off-road $\triangleq$ R10W	5108CW	1.44 W	12 V

Product description	Nominal wattage	Test voltage	Photometric Data		Physical Attributes & Dimensions
			Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving BASIC $\triangleq$ R10W	1 W	13.5 V	85 lm	$\pm 20$ %	19.0 mm

Product description	Diameter	Lifetime Data		Capabilities	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Lifespan B3	Lifespan Tc	Technology	Primary article identifier
LEDriving BASIC $\triangleq$ R10W	19.0 mm	2000 hr	2000 hr	LED	4052899414570   4052899463141   4052899414594   4052899463356

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving BASIC $\triangleq$ R10W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1068a570-b34f-446b-84ce-0f878db5b787   2115fbba-97ea-4065-9557-f01077d71065   3d88abbd-dd35-4bb0-bea6-4442158e669d   b202dc8f-679a-4862-8048-9e2fbcf9ed99   dcfc1ce0-153b-4d18-a86d-faf190a5a112

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.

