LEDriving BASIC R10W

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Technical data

	Product information		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 ≙ R10W	Off-road ≙ R10W	Mainly used for signal/ indicator applications	5108CW	1.44 W	12.0 V

				Photometric Data	Physical Attributes & Dimensions
Product description	**Nominal wattage**	**Power input tolerance**	**Test voltage**	**Nominal luminous flux**	**Lamp base**
LEDriving BASIC ≙ R10W	1 W	±20 %	13.5 V	85 lm	BA15s

			Lifetime Data		Capabilities
Product description	**Length**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**Technology**
LEDriving BASIC ≙ R10W	29.0 mm	19.0 mm	2000 hr	2000 hr	LED

	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	**Primary article identifier**	**Candidate list substance 1**	**CAS No. of substance 1**	**Safe use instruction**
LEDriving BASIC ≙ R10W	4052899414570 | 4052899463141 | 4052899414594 | 4052899463356	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	**Declaration no. in SCIP database**
LEDriving BASIC ≙ R10W	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

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.