

LEDDriving BASIC R10W



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 R10W	5108CW	Off-road \triangleq R10W	Mainly used for signal/ indicator applications	1.44 W	12.0 V	1.20 W

Product description	Test voltage	Photometrical data		Dimensions & weight	Lifespan		Capabilities
		Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology
LEDDriving BASIC \triangleq R10W	13.5 V	85 lm	$\pm 20\%$	19.0 mm	2000 h	2000 h	LED

Product description	Environmental information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
LEDDriving BASIC \triangleq R10W	06-03-2024	4052899414570 4052899414594 4052899427426 4052899463356 4052899463141	Lead	7439-92-1

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving BASIC \triangleq R10W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	2115fbba-97ea-4065-9557-f01077d71065 3d88abbd-dd35-4bb0-bea6-4442158e669d 3ad4bf45-0260-446d-a214-cf1deeca87d9 b202dc8f-679a-4862-8048-9e2fbcf9ed99 1068a570-b34f-446b-84ce-0f878db5b787

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.