OSRAM

LEDriving BASIC R10W



Product family datasheet

Technical data

	Product info	Product information			Electrical data		
Product description	Order reference	Product type (off- road vs. on-road)	Application and Produc		Power input	Nominal voltage	Nominal wattage
LEDriving BASIC ≜ R10W	5108CW	Off-road ≜ Mainly used for R10W signal/ indicator applications		1.44 W	12.0 V	1.20 W	
		Photometrical data Dimension		Dimensions	s Lifespa	an	Capabilities

		Photometrical data		Dimensions & weight	Lifespan		Capabilities
Product description	Test voltage	Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology
LEDriving BASIC = R10W	13.5 V	85 lm	±20 %	19.0 mm	2000 h	2000 h	LED

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
LEDriving BASIC ≜ R10W	21-06-2024	4052899414570 4052899414594	Lead	7439-92-1
		4052899427426		
		4052899463356		
		4052899463141		

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

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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.