OSRAM

LEDriving BASIC R10W

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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
LEDriving BASIC ≙ R10W	5108CW	Off-road ≙ R10W	Mainly used for signal/ indicator applications	1.44 W	12.0 V	1.20 W

Product description			Photometrical data	Dimensions & weight		Lifespan	
	Power input tolerance	Test voltage	Luminous flux	Length	Diameter	Lifespan B3	Lifespan Tc
LEDriving BASIC ≙ R10W	±20 %	13.5 V	85 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
LEDriving BASIC ≙ R10W	BA15s	LED	06-03-2024	4052899414570 | 4052899414594 | 4052899427426 | 4052899463356 | 4052899463141

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDriving BASIC ≙ R10W	Lead	7439-92-1	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

Product family datasheet

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.

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