

Product family datasheet

DIADEM

Only amber or red during operation





Opal design
Thanks to state-of-the-art interference
coating



Amber or red when ON
Only amber or red when operating



Extra lifetime
Up to double the service life compared
with standard lamps





The design light with opal look

OSRAM DIADEM signal lights only emit amber or red light during operation – making them the perfect, attractive light supplement for halogen and xenon headlamps. Thanks to the state-of-the-art interference coating, the lamp shines in an opal look and is ideal for all indicator lights with clear covers. In addition, it convinces with up to double the service life compared to standard lamps.

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Technical data

	Electrical	Electrical Data				
Product description	Power input	Nominal voltage [calc.]	Test voltage	Nominal wattage [calc.]	Nominal luminous flux [calc.]	
DIADEM PR21/5W ¹⁾	25 / 6 W	12 V	13.5 / 13.5 V		105/8 lm	
DIADEM PR21W ¹⁾	25 W	12 V	13.5 V	21 W	110 lm	
DIADEM PY21W	25 W	12 V	13.5 V	21 W	280 lm	

		Physical Attributes & Dimensions	Lifetime D)ata	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Luminous flux tolerance	Diameter [calc.]	Lifespan B3	Lifespan Tc	ECE category	Primary Article Identifier
DIADEM PR21/5W ¹⁾	±20 / ±25 %	26.5 mm	300 / 3000 hr	800 / 6000 hr	PR21/5W	4008321376862 4008321616159 4052899418592 4052899418554 4052899418578
DIADEM PR21W ¹⁾	±20 %	27.0 mm	500 hr	1000 hr	PR21W	4052899418530 4052899418493 4008321618788 4008321376848 4008321045546
DIADEM PY21W	±20 %	25.0 mm	500 hr	1000 hr	PY21W	4052899418684 4052899180000 4052899418707 4008321417701 4008321618764 4008321417688

Product description	Candidate List Substance 1	Declaration No. in SCIP database
DIADEM PR21/5W ¹⁾	No declarable substances contained	No declarable substances contained
DIADEM PR21W ¹⁾	No declarable substances contained	No declarable substances contained
DIADEM PY21W	No declarable substances contained	No declarable substances contained

¹⁾ Red lamps for clear tail-/break lights

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Download Data

File



User instruction
GPRS_Safety symbols instructions



ref_pim_amsp_product360degreeimages DIADEM PR21W 7508LDR

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.















