

## 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.

Product family datasheet

Technical data



Product description	Electrical Data					Photometric Data
	Power input	Nominal voltage [calc.]	Power input tolerance	Test voltage	Nominal wattage [calc.]	Nominal luminous flux [calc.]
DIADEM PR21/5W <sup>1)</sup>	25 / 6 W	12 V	±6 / ±10 %	13.5 / 13.5 V		105/8 lm
DIADEM PR21W <sup>1)</sup>	25 W	12 V	±6 %	13.5 V	21 W	110 lm
DIADEM PY21W	25 W	12 V	±6 %	13.5 V	21 W	280 lm

Product description	Physical Attributes & Dimensions			Lifetime Data
	Lamp base	Length [calc.]	Diameter [calc.]	Lifespan B3
DIADEM PR21/5W <sup>1)</sup>	BAW15d	52.6 mm	26.5 mm	300 / 3000 hr
DIADEM PR21W <sup>1)</sup>	BAW15s	52.6 mm	27.0 mm	500 hr
DIADEM PY21W	BAU15s	52.6 mm	25.0 mm	500 hr

Product description	Lifespan Tc	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
		ECE category	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
DIADEM PR21/5W <sup>1)</sup>	800 / 6000 hr	PR21/5W	4008321376862   4008321616159   4052899418592   4052899418554   4052899418578	No declarable substances contained	No declarable substances contained
DIADEM PR21W <sup>1)</sup>	1000 hr	PR21W	4052899418530   4052899418493   4008321618788   4008321376848   4008321045546	No declarable substances contained	No declarable substances contained
DIADEM PY21W	1000 hr	PY21W	4052899418684   4052899180000   4052899418707   4008321417701   4008321618764   4008321417688	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Red lamps for clear tail-/break lights

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	ref_pim_amsproduct360degreeimages 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.

