

# Product family datasheet

# LEDriving SL P21W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White



Replaces conventional P21W lamps

Easy upgrade to LED technology with plug & play solutions



Reliable OSRAM quality stands for less lamp replacements

4-year OSRAM guarantee (refer to www.osram.com/am-guarantee for precise conditions)



#### Suitable LED replacement for P21W

LEDriving SL P21W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional P21W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

# Product family datasheet

# Technical data

	Electrical Data		Photom etric Data			
Product description	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Power input toleranc e	Test voltage	Nominal luminou s flux [calc.]
LEDriving SL ≙ P21W	1.80 W	12 V	1 W	±25 %	13.5 V	160 lm

	Physical Attributes & D	Lifetime Data		
Product description	Lamp base	Length [calc.]	Diameter [calc.]	Lifespan B3
LEDriving SL ≙ P21W	BA15s	52.5 mm	25.0 mm	1500 hr

		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		on (EC) 1907/2006
Product description	Lifespan Tc	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
LEDriving SL ≜ P21W	4000 hr	4062172348652   4062172152181   4062172401210   4062172408318	Lead	7439-92-1

LEDriving $SL \triangleq P21W$ The identification of the Candidate List 43fa-a900-substance is def06fdea31   sufficient to allow e75f732e-151e-safe use of the 4392-9807-article.    Condition of the def06fdea31   the condition of the candidate List 43fa-a900-def06fdea31   the condition of the candidate List 43fa-a900-def06fdea31   the condition of the candidate List 43fa-a900-def06fdea31   the candi	Product description	Safe Use Instruction	Declaration No. in SCIP database
431a14a2-e6f5-451f- b379-4763b7bc7850	LEDriving SL ≜ P21W	the Candidate List substance is sufficient to allow safe use of the	43fa-a900- dfef06fdea31   e75f732e-151e- 4392-9807- f15711d460b4   cbc40782-6f5e-4a73- ad3f-4f03b28c1891   431a14a2-e6f5-451f-

# Product family datasheet

#### Download Data

#### File



User instruction

GPRS\_Safety symbols instructions



**Brochures** 

LEDriving Retrofits - Exchange overview (EN)

#### Советы по безопасности

Canbus compatibleColoured lamps for usage behind coloured glass

#### Соответствие стандартам

These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

### **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.