Product family datasheet

LEDriving SL FREE PY21W



CANbus free
Prevents error messages in board computers



Replaces conventional PY21W lamps
Easy upgrade to LED technology with Plug & Play solutions



4-year OSRAM guarantee
For precise conditions please refer to osram.com/am-guarantee



LED auxiliary lamps with an integrated CANbus function[1)] and cooling system

The OSRAM LEDriving SL FREE auxiliary replacement lamps offer a modern and brilliant LED light. These LED signal lamps replace conventional lamps as easy Plug & Play solution for various vehicle applications. In comparison to standard halogen auxiliary lamps, OSRAM LEDriving SL FREE retrofit lamps are smaller in dimension and have a quicker light up; meaning faster signals provide more time to react for both you and the drivers behind you. On top of that, the light bulbs come with a 4-year OSRAM guarantee[2)]. 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. 1) On almost all car models2) For precise conditions please refer to osram.com/am-guarantee.

© 2026, OSRAM GmbH. All rights reserved.

Product family datasheet

Technical data

	Electrical Data				Photometric Data	Physical Attributes & Dimensions
Product description	**Power input**	**Nominal voltage**	**Nominal wattage**	**Test voltage**	**Luminous flux tolerance**	**Diameter**
LEDriving SL FREE ≙ PY21W	9 W	12 V	9 W	13.5 V	±15 %	20.8 mm

	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**Lifespan Tc**	**Primary article identifier**	**Candidate list substance 1**	**Declaration no. in SCIP database**
LEDriving SL FREE ≙ PY21W	> 3000 hr	4062172431163	No declarable substances contained	No declarable substances contained

© 2026, OSRAM GmbH. All rights reserved.

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.

© 2026, OSRAM GmbH. All rights reserved.