

LEDDriving HL H7 Gen1

Ideal replacement for certain vehicles



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



Superior brightness

More light allows to see further and therefore react faster. Signs, obstacles and hazards can be recognized sooner



LED replacement for conventional H7 high and low beam lamps

Reduced glaring thanks to an optimized light distribution



Suitable replacement for H7

With LED technology and a color temperature of 6,000 K, the OSRAM LEDDriving HL represents the most convenient solution in order to upgrade your existing headlights – providing a stylish cool white look as well as improved visibility for everything that lies ahead of you. It can be installed in place of certain H7 high and low beam lamps. The pair of lamps comes with a 5-year OSRAM guarantee and with a long service life. For precise guarantee conditions please refer to www.osram.com/am-guarantee. Please note: These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

Product family datasheet

Technical data




Product description	Product information			Electrical data		
	Order reference	Application (Category and Product specific)	Product type (off-road vs. on-road)	Power input	Nominal voltage	Nominal wattage
LEDriving HL \cong H7 Gen1	65210CW	Mainly used for headlight/ fog light applications	Off-road \cong H7	18.59 W	12/24 V	16.90 W

Product description	Test voltage	Photometrical data		Dimensions & weight	Lifespan	
		Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc
LEDriving HL \cong H7 Gen1	13.5 V	1390 lm	$\pm 15\%$	35.4 mm	2500 h	5000 h

Product description	Additional product data	Capabilities	Certificates & standards
	Base (standard designation)	Technology	ECE category
LEDriving HL \cong H7 Gen1	PX26d	LED	

Product family datasheet

Download Data

File	
	User instruction LEDiving HL
	Brochures Sales Folder LEDiving replacement lamps (EN)
	Brochures LEDiving HL Vehicle Finder (EN)

Legal advice

Detailed guarantee terms can be found at www.osram.com/am-guarantee.

These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

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.

OSRAM