

## SUPER BRIGHT PREMIUM / SUPER BRIGHT

Extra power for off-road use



### Extra power

For rescue services, construction and transport work, agriculture and forestry



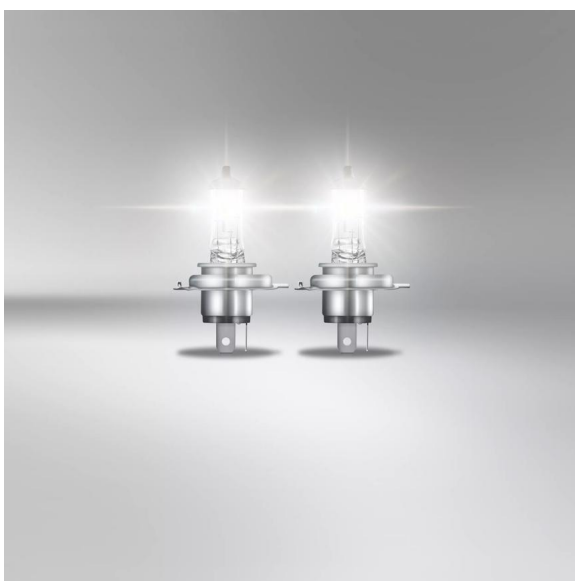
### Excellent brightness

Even on the most difficult terrain



### Rugged and versatile

Solution for even the most unusual requirements



### The high-wattage off-road light with extra power

SUPER BRIGHT PREMIUM and SUPER BRIGHT are high-wattage off-road lamps with extra power. Those rugged and versatile lamps proved excellent brightness even on the most difficult terrain: rescue services, construction and transport work, agriculture and forestry. 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 datasheet

## Technical data

### Product information

Product type (off-road vs. on-road)	Off-road $\triangleq$ H4
Application (Category and Product specific)	Halogen headlight lamp

### General Product Information

Global order reference	62204SBP
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### Electrical Data

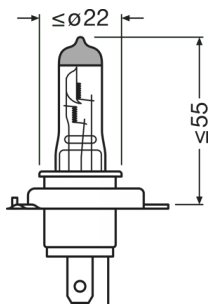
Power input	100 / 80 W <sup>1)</sup>
Nominal voltage	12 V
Nominal wattage	100/90 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

### Photometric Data

Nominal luminous flux	2900/1700 lm
Luminous flux tolerance	$\pm 15$ / $\pm 15$ %
Color temperature	4800 K

### Physical Attributes & Dimensions



Diameter	17.0 mm
Product weight	25.90 g
Length	82.0 mm
Lamp base	P43t

### Lifetime Data

Lifespan B3	45 / 100 hr
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## Product datasheet

Lifespan Tc	90 / 200 hr
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### Capabilities

Technology	HAL
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### Certificates & standards

ECE category	-
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### Environmental & Regulatory Information




Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4052899263659   4008321856357   4052899268906
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321856357	SUPER BRIGHT PREMIUM / SUPER BRIGHT $\triangleq$ H4	FS ECO 1	47 mm x 47 mm x 71 mm	0.16 dm <sup>3</sup>	33.00 g
4008321856371	SUPER BRIGHT PREMIUM / SUPER BRIGHT $\triangleq$ H4	Shipping carton box 100	485 mm x 250 mm x 160 mm	19.40 dm <sup>3</sup>	3555.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Certificate overview OSRAM Argentina
	ref_pim_ams_p_product360degreeimages SUPER BRIGHT PREMIUM H4 62204SBP

### Legal advice

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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.



# OSRAM