

# 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 $\triangleq$ H3
Application (Category and Product specific)	Halogen headlight lamp

### General Product Information

Global order reference	62201SBP
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### Electrical Data

Power input	85 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	100 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

### Photometric Data

Nominal luminous flux	2300 lm
Luminous flux tolerance	$\pm$ 10 %
Color temperature	3200 K

### Physical Attributes & Dimensions

Diameter	11.0 mm
Product weight	6.90 g
Length	42.0 mm
Lamp base	PK22s

### Lifetime Data

Lifespan B3	50 hr
Lifespan Tc	200 hr

### 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)
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## Product datasheet

Date of declaration	09-07-2024
Primary article identifier	4050300839516   4062172343749   4052899126312
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	In work

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899126336	SUPER BRIGHT PREMIUM / SUPER BRIGHT $\triangleq$ H3		- x - x -	4.97 dm <sup>3</sup>	

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
 ref_pim_amsproduct360degreeimages SUPER BRIGHT PREMIUM H3 62201SBP

#### Legal advice

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