

SUPER BRIGHT PREMIUM / SUPER BRIGHT

Extra power for off-road use



Extra power

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



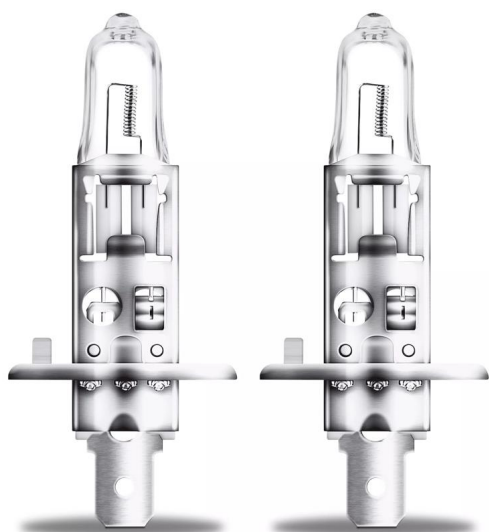
Excellent brightness

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 H1
Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	64152SB
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Electrical Data

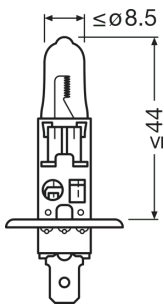
Power input	93 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	100 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	2600 lm
Luminous flux tolerance	± 12 %
Color temperature	3200 K

Physical Attributes & Dimensions



Diameter	9 mm
Product weight	8.00 g
Length	67.5 mm
Lamp base	PX14.5s

Lifetime Data

Lifespan B3	23 hr
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Product datasheet

Lifespan Tc	50 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	4050300222738
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

Country specific information


Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300222738	OSRA64152	-	-	-
4050300222738	OSRA64152	-	-	-

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300222738	SUPER BRIGHT PREMIUM / SUPER BRIGHT \triangleq H1	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	10.00 g
4050300222752	SUPER BRIGHT PREMIUM / SUPER BRIGHT \triangleq H1	Shipping carton box 100	361 mm x 109 mm x 122 mm	4.80 dm ³	933.00 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
 ref_pim_amsproduct360degreeimages SUPER BRIGHT H1 PX14.5S 64152SB

Product datasheet

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