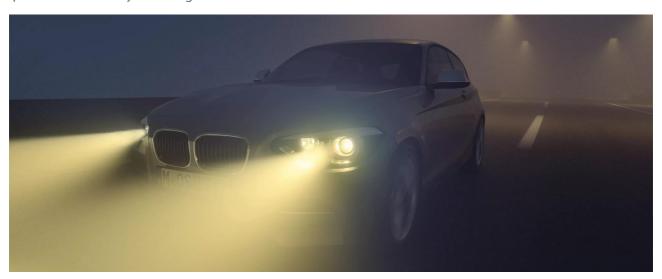
OSRAM

FOG BREAKER

Up to 200% more yellow light





Up to 200% more yellow light Compared to standard lamps



Up to 60% more light
For better visibility and significantly
shorter reaction times compared to
standard halogen lamps



Up to 2,600 K
Better sight when driving in fog, rain, snow and sandstorm weather



Better sight in fog, rain and snow

With up to 200% more yellow light and up to 60% more light compared to standard lamps, FOG BREAKER ensures better sight, even under the most challenging weather conditions like fog, rain, snow and sandstorm. 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 ≙ H1	
Application (Category and Product specific)	Halogen headlight lamp	

General Product Information

Global order reference	62150FBR
Global order reference	021301 BK

Electrical Data

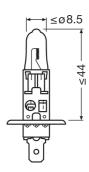
Power input	68 W ¹⁾
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1500 lm
Luminous flux tolerance	±15 %
Color temperature	5000 K

Physical Attributes & Dimensions



Diameter	8.5 mm
Diameter	8.5 mm
Product weight	6.30 g
Length	62.5 mm
Lamp base	P14.5s

Lifetime Data

Product datasheet

Lifespan B3	400 hr
Lifespan Tc	650 hr

Capabilities

Technology HAL

Certificates & standards

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Primary article identifier	4052899039681 4052899932210	
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
4052899039681	FOG BREAKER ≙ H1	Hard Cover Box 2	- x - x -	0.51 dm ³	
4052899039698	FOG BREAKER ≙ H1	Shipping carton box 20	250 mm x 240 mm x 106 mm	6.36 dm ³	1106.00 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

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.

Product datasheet

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

















