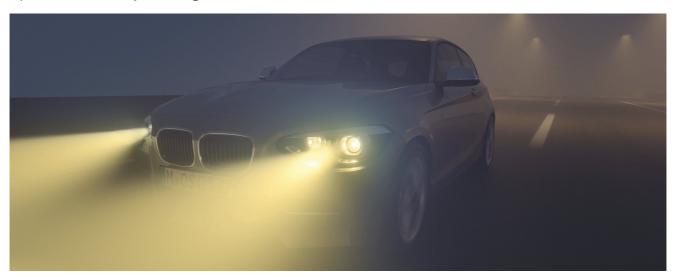
# **OSRAM**

# 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.

## Technical data

## **Product information**

Order reference	62151FBR	
Product type (off-road vs. on-road)	Off-road ≙ H3	
Application (Category and Product specific)	Halogen headlight lamp	

## **Electrical data**

Power input	68 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

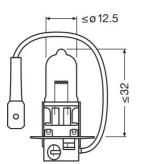
<sup>1)</sup> Maximum

## Photometrical data

Luminous flux	1550 lm
Luminous flux tolerance	±15 %

# Dimensions & weight





Diameter	11.0 mm
Product weight	6.90 g
Length	42.0 mm

# Lifespan

Lifespan B3	400 h
Lifespan Tc	650 h

## Additional product data

## Capabilities

Technology	HAL	
Certificates & standards		
ECE category		
Country specific categorizations		
Order reference	62151FBR	

## **Environmental information**

## Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	06-03-2024	
Primary Article Identifier 4052899039704   4052899932227		
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
4052899039704	FOG BREAKER ≙ H3	Hard Cover Box 2	- x - x -		
4052899039711	FOG BREAKER ≙ H3	Shipping carton box 20	250 mm x 240 mm x 106 mm	6.36 dm³	1117.00 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.

#### 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.













AA

