

## XENARC NIGHT BREAKER UNLIMITED

Brightest OSRAM xenon light



### Up to 70% more light

For better visibility and significantly shorter reaction times compared to standard xenon lamps



### Up to 20 m longer light beam

For improved visibility and less eye strain compared to standard xenon lamps



### Up to 5% whiter light

For fatigue-free and comfortable driving compared to standard xenon lamps



### The most powerful xenon light from OSRAM

XENARC NIGHT BREAKER UNLIMITED is the brightest OSRAM xenon light for motorcycles. This powerful lamp with efficient xenon technology generates a maximum of light on the road: up to 70% more than standard xenon lamps. This means better visibility and more time to react. Added to this is the 20 meter longer light beam and up to 5% whiter light compared to standard xenon headlight lamps. Discover the pure performance of XENARC NIGHT BREAKER UNLIMITED - the most powerful xenon light from OSRAM. Please note: XENARC lamp change is recommended to be carried out by a professional.

## Product family datasheet

### Technical data

| Product description                | Electrical Data |                 |                 |                       |              | Photometric Data      |
|------------------------------------|-----------------|-----------------|-----------------|-----------------------|--------------|-----------------------|
|                                    | Power input     | Nominal voltage | Nominal wattage | Power input tolerance | Test voltage | Nominal luminous flux |
| XENARC NIGHT BREAKER UNLIMITED D1S | 35 W            | 85 V            | 35 W            | ±3 %                  | 13.5 V       | 3200 lm               |

| Product description                | Physical Attributes & Dimensions |         |          | Lifetime Data |
|------------------------------------|----------------------------------|---------|----------|---------------|
|                                    | Lamp base                        | Length  | Diameter | Lifespan B3   |
| XENARC NIGHT BREAKER UNLIMITED D1S | PK32d-2                          | 83.2 mm | 9 mm     | 1500 hr       |



| Product description                | Lifespan Tc | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                            |                        |
|------------------------------------|-------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------|------------------------|
|                                    |             | ECE category             | Primary article identifier                                                                                      | Candidate list substance 1 | CAS No. of substance 1 |
| XENARC NIGHT BREAKER UNLIMITED D1S | 2500 hr     | D1S <sup>1)</sup>        | 4052899430099  <br>4052899047068  <br>4052899429918  <br>4052899429994  <br>4052899430136                       | Lead                       | 7439-92-1              |

| Product description                | Safe use instruction                                                                               | Declaration no. in SCIP database     |
|------------------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------|
| XENARC NIGHT BREAKER UNLIMITED D1S | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 2a4a693f-5072-431a-bff2-cfce9dfb8c30 |

<sup>1)</sup> To be operated only with approved electronic control gear

# Product family datasheet

## Download Data

| File                                                                              |                                                                        |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------|
|  | User instruction<br>GPRS_Safety symbols instructions                   |
|  | ref_pim_amsproduct360degreeimages<br>XENARC NIGHT BREAKER D1S 66140XNB |

### Safety advice

XENARC lamp change is recommended to be carried out by a professional.

### Legal advice

ECE approval

### 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.

