

# NIGHT BREAKER LASER H7

Halogen light with excellent brightness



亮度提升高达**150%**  
照射距离更远，驾驶人员可以反应更迅速，与最低法律标准相比



照路距离高达**150米**  
具有更高能见度



色温提升可达**20%**  
时尚外观，与最低法律标准相比



## Strong halogen light for high demands

Thanks to innovative laser ablation technology, NIGHT BREAKER LASER halogen headlight lamps shine up to 150% brighter compared to the minimum legal standard. The highly engineered filament ensures an extra light boost. Consequently, the lamps provide an up to 150m long beam and up to 20% whiter light compared to the minimum legal standard. More light and improved visibility can help drivers identify and react to traffic hazards more quickly. Last but not least: OSRAM NIGHT BREAKER LASER impresses with its unique design (laser-engraved product name) and complete portfolio (H1, H3, H4, H7, H8, H11, HB3, HB4).

产品数据表

技术参数

Product information

|                                             |                        |
|---------------------------------------------|------------------------|
| Order reference                             | 64210NL                |
| Application (Category and Product specific) | Halogen headlight lamp |

电参数

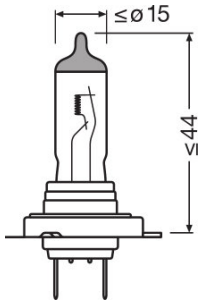
|      |                    |
|------|--------------------|
| 功率输入 | 58 W <sup>1)</sup> |
| 标称电压 | 120 V              |
| 标称功率 | 5500 W             |
| 测试电压 | 13.2 V             |

<sup>1)</sup> 最大

光度数据

|         |         |
|---------|---------|
| 光通量     | 1500 lm |
| 光通量容许偏差 | ±10 %   |

尺寸和重量



|      |         |
|------|---------|
| 直径   | 1200 mm |
| 产品重量 | 1250 g  |
| 长度   | 590 mm  |

寿命

|             |       |
|-------------|-------|
| Lifespan B3 | 150 h |
| 使用寿命 Tc     | 250 h |

更多的产品数据

|           |       |
|-----------|-------|
| 灯头 (标准名称) | PX26d |
|-----------|-------|

产品数据表

功能

|            |                   |
|------------|-------------------|
| Technology | HAL <sup>1)</sup> |
|------------|-------------------|

<sup>1)</sup> Halogen lamp

认证与标准

|        |    |
|--------|----|
| ECE 分类 | H7 |
|--------|----|

特定分类

|                 |         |
|-----------------|---------|
| Order reference | 64210NL |
|-----------------|---------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date of Declaration                                                   | 06-03-2024                                                                                                                                                                                                                                    |
| Primary Article Identifier                                            | 4052899991774   4052899991149   4052899579163   4052899991392   4052899991835   4052899998971   4052899593657   4062172114455   4062172114332   4052899991163   4052899991200   4052899991811   4062172387248   4062172387590   4062172395168 |
| Candidate List Substance 1                                            | No declarable substances contained                                                                                                                                                                                                            |
| Declaration No. in SCIP database                                      | In work                                                                                                                                                                                                                                       |

物流数据

| 产品代码          | 产品描述                   | 包装单位 ( 件/单位 ) | 尺寸 ( 长 x 宽 x 高 )         | 体积                   | 毛重        |
|---------------|------------------------|---------------|--------------------------|----------------------|-----------|
| 4052899991392 | NIGHT BREAKER LASER H7 | 纸盒<br>1       | 34 mm x 34 mm x 58 mm    | 0.07 dm <sup>3</sup> | 16.00 g   |
| 4052899991408 | NIGHT BREAKER LASER H7 | 捆<br>10       | 170 mm x 69 mm x 58 mm   | 0.68 dm <sup>3</sup> | 161.00 g  |
| 4052899991415 | NIGHT BREAKER LASER H7 | 箱<br>100      | 356 mm x 186 mm x 129 mm | 8.54 dm <sup>3</sup> | 1762.00 g |
| 4052899991835 | NIGHT BREAKER LASER H7 | 塑料盒<br>2      | 114 mm x 49 mm x 106 mm  | 0.58 dm <sup>3</sup> | 117.00 g  |
| 4062172060400 | NIGHT BREAKER LASER H7 | 箱<br>10       | 268 mm x 126 mm x 125 mm | 4.22 dm <sup>3</sup> | 670.00 g  |

这里所提到的产品编码代表最小订购数量。一个整件包装含有一个或多个单一产品。请您在下单时，按一个或多个整件数下单。

下载数据

| 文件                                                                                |                                                             |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------|
|  | 360 Degree Image<br>NIGHT BREAKER LASER next gen H7 64210NL |

法律建议

Light output compared to the minimum ECE R112/R37 requirements

H4/H7/H8/H11/HB3/HB4

应用建议

更多详细应用信息和图形,请参阅产品数据表。

免责声明

更改恕不另行通知。遗漏错误不承担任何责任。总是确保使用最新的信息。

