

NIGHT BREAKER LASER H4

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	64193NL
Application (Category and Product specific)	Halogen headlight lamp

电参数

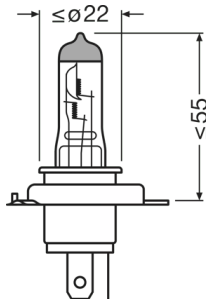
功率输入	75 / 68 W ¹⁾
标称电压	12.0 V
标称功率	60/55 W
测试电压	13.2 V

¹⁾ 最大

光度数据

光通量	1650/1000 lm
光通量容许偏差	±12 / ±15 %
色温	3900 K

尺寸和重量



直径	13.0 mm
产品重量	21.30 g
长度	82.0 mm

寿命

Lifespan B3	80 / 200 h ¹⁾
使用寿命 Tc	160 / 400 h ¹⁾

¹⁾ 灯丝1 / 灯丝2

更多的产品数据

产品数据表

灯头 (标准名称)	P43t
-----------	------

功能

Technology	HAL ¹⁾
------------	-------------------

¹⁾ Halogen lamp

认证与标准

ECE 分类	H4
--------	----

特定分类

Order reference	64193NL
-----------------	---------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	08-03-2024
Primary Article Identifier	4052899991736 4052899991101 4052899991675 4052899991651 4052899991064 4052899578890 4052899991361 4052899998957 4052899593671 4062172114431 4062172114318 4052899991712 4062172387477 4062172395700 4052899991125
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
4052899991361	NIGHT BREAKER LASER H4	纸盒 1	47 mm x 47 mm x 71 mm	0.16 dm ³	29.00 g
4052899991378	NIGHT BREAKER LASER H4	捆 10	235 mm x 94 mm x 71 mm	1.57 dm ³	296.00 g
4052899991385	NIGHT BREAKER LASER H4	箱 100	485 mm x 250 mm x 160 mm	19.40 dm ³	3215.00 g
4052899991736	NIGHT BREAKER LASER H4	塑料盒 2	- x - x -		138.00 g
4062172060417	NIGHT BREAKER LASER H4	箱 10	268 mm x 126 mm x 125 mm	4.22 dm ³	758.00 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 NIGHT BREAKER LASER next gen H4 64193NL

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。

