OSRAM

NIGHT BREAKER UNLIMITED H3

More light and extensive range



Up to 110% more light

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

Up to 35 m longer light beam

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

Up to 20% whiter light

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



The bright halogen light in most standard types

NIGHT BREAKER UNLIMITED headlight lamps offer more performance for the most important lamp types. Up to 110% more brightness, a light beam up to 35 meters longer and 20% whiter light compared to standard halogen lamps – the perfect precondition for safer and fatigue-less driving. Because of their impressive features, NIGHT BREAKER UNLIMITED lamps ensure improved visibility and can provide significantly better reaction times. The lamps provide more efficiency of light thanks to optimized noble filling gas formula,a higher resistance due to robust filament design, and an eye-catching design with partial blue coating and silver cap (H4/H7/H11/HB4).

Product datasheet

Technical data

Product information

Order reference	64151NBU	
Application (Category and Product specific)	Halogen headlight lamp	

Electrical data

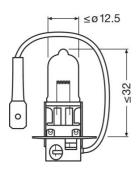
Power input	68 W ¹⁾
Nominal voltage	120 V
Nominal wattage	5500 W
Test voltage	13.2 V

¹⁾ Maximum

Photometrical data

Luminous flux	1450 lm
Luminous flux tolerance	±15 %
Color temperature	3300 K

Dimensions & weight



Diameter	1100 mm
Product weight	630 g
Length	420 mm

Lifespan

Lifespan B3	150 h
Lifespan Tc	300 h

Additional product data

Base (standard designation)	PK22s
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Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

Country specific categorizations

Order reference	64151NBU

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	06-03-2024		
Primary Article Identifier	4052899016729 4052899016354 4052899016323 4052899411609 4052899411647 4052899482036 4052899411685		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	In work		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899016323	NIGHT BREAKER UNLIMITED H3	Folding carton box 1	- x - x -		10.00 g
4052899016330	NIGHT BREAKER UNLIMITED H3	Bundle 10	113 mm x 50 mm x 70 mm	0.40 dm ³	84.24 g
4052899016347	NIGHT BREAKER UNLIMITED H3	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm ³	957.00 g
4052899016729	NIGHT BREAKER UNLIMITED H3	Blister 1	- x - x -		25.00 g
4052899016736	NIGHT BREAKER UNLIMITED H3	Shipping carton box 10	225 mm x 105 mm x 145 mm	3.43 dm ³	246.00 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.

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.

Product datasheet

















