OSRAM

NIGHT BREAKER UNLIMITED H7

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	64210NBU	
Application (Category and Product specific)	Halogen headlight lamp	

Electrical data

Power input	58 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

¹⁾ Maximum

Photometrical data

Luminous flux	1500 lm	
Luminous flux tolerance	±10 %	
Color temperature	3600 K	

Dimensions & weight



Diameter	12.0 mm
Product weight	12.50 g
Length	59.0 mm

Lifespan

Lifespan B3	150 h
Lifespan Tc	250 h

Additional product data

Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	H7
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Country specific categorizations

Order reference	64210NBU
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	06-03-2024		
Primary Article Identifier	4052899017047 4052899017023 4052899017085 4052899017009 4052899016972 4052899410930 4052899413245 4052899413344 4052899413146 4052899482074 4052899410992 4052899410879 4052899017061		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	In work		

Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4052899017047	-	-	4730313	-
4052899017047	-	-	4730313	-

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899016972	NIGHT BREAKER UNLIMITED H7	Folding carton box 1	34 mm x 34 mm x 58 mm	0.07 dm ³	16.00 g
4052899016989	NIGHT BREAKER UNLIMITED H7	Bundle 10	170 mm x 69 mm x 58 mm	0.68 dm³	156.00 g
4052899016996	NIGHT BREAKER UNLIMITED H7	Shipping carton box 100	356 mm x 186 mm x 129 mm	8.54 dm ³	1757.00 g
4052899017023	NIGHT BREAKER UNLIMITED H7	Blister 2	- x - x -		54.00 g
4052899017030	NIGHT BREAKER UNLIMITED H7	Shipping carton box 20	363 mm x 145 mm x 145 mm	7.63 dm³	543.00 g

Product datasheet

4052899017047	NIGHT BREAKER UNLIMITED H7	Blister 1	- x - x -		31.00 g
4052899017054	NIGHT BREAKER UNLIMITED H7	Shipping carton box 10	279 mm x 115 mm x 4.6 145 mm	65 dm³	435.00 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.

















