

NIGHT BREAKER UNLIMITED

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 family datasheet

Technical data

	Product information		Electrical data				Photometrical data
Product description	Order reference	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminous flux
NIGHT BREAKER UNLIMITED H1	64150NBU	Halogen headlight lamp	68 W ¹⁾	120 V	5500 W	13.2 V	1550 lm
NIGHT BREAKER UNLIMITED H3	64151NBU	Halogen headlight lamp	68 W ¹⁾	120 V	5500 W	13.2 V	1450 lm
NIGHT BREAKER UNLIMITED H4	64193NBU	Halogen headlight lamp	75 / 68 W ¹⁾	120 V	60/55 W	13.2 V	1650/1000 lm
NIGHT BREAKER UNLIMITED H7	64210NBU	Halogen headlight lamp	58 W ¹⁾	120 V	5500 W	13.2 V	1500 lm
NIGHT BREAKER UNLIMITED H11	64211NBU	Halogen headlight lamp	62 W ¹⁾	120 V	5500 W	13.2 V	1350 lm
NIGHT BREAKER UNLIMITED HB3	9005NBU	Halogen headlight lamp	73 W ¹⁾	120 V	6000 W	13.2 V	1700 lm
NIGHT BREAKER UNLIMITED HB4	9006NBU	Halogen headlight lamp	62 W ¹⁾	120 V	5100 W	13.2 V	1000 lm

		Dimensions & weight	Lifespan		Capabilities	Certificates & standards
Product description	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
NIGHT BREAKER UNLIMITED H1	±15 %	900 mm	150 h	300 h	HAL	H1
NIGHT BREAKER UNLIMITED H3	±15 %	1100 mm	150 h	300 h	HAL	H3
NIGHT BREAKER UNLIMITED H4	±15 %	1300 mm	80 / 300 h ²⁾	160 / 500 h ²⁾	HAL	H4
NIGHT BREAKER UNLIMITED H7	±10 %	1200 mm	150 h	250 h	HAL	H7
NIGHT BREAKER UNLIMITED H11	±10 %	1200 mm	150 h	250 h	HAL	H11
NIGHT BREAKER UNLIMITED HB3	±12 %	1200 mm	110 h	210 h	HAL	HB3
NIGHT BREAKER UNLIMITED HB4	±15 %	1200 mm	270 h	500 h	HAL	HB4

	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT BREAKER UNLIMITED H1	06-03-2024	4052899016309 4052899016286 4052899016743 4052899016781 4052899411586 4052899411623 4052899413160 4052899413269 4052899482012 4052899413368 4052899411661	No declarable substances contained	In work

Product family datasheet

Environmental information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT BREAKER UNLIMITED H3	06-03-2024	4052899016729 4052899016354 4052899016323 4052899411609 4052899411647 4052899482036 4052899411685	No declarable substances contained	In work
NIGHT BREAKER UNLIMITED H4	06-03-2024	4052899017214 4052899017191 4052899017177 4052899017153 4052899017108 4052899410954 4052899413283 4052899413184 4052899413382 4052899482050 4052899411012 4052899410893	No declarable substances contained	In work
NIGHT BREAKER UNLIMITED H7	06-03-2024	4052899017047 4052899017023 4052899017085 4052899017009 4052899016972 4052899410930 4052899413245 4052899413344 4052899413146 4052899482074 4052899410992 4052899410879 4052899017061	No declarable substances contained	In work
NIGHT BREAKER UNLIMITED H11	06-03-2024	4052899016804 4052899016392 4052899016828 4052899277533 4052899410916 4052899410978 4052899413221 4052899413320 4052899413429 4052899411036 4052899016422	No declarable substances contained	In work
NIGHT BREAKER UNLIMITED HB3	06-03-2024	4052899030718 4052899030756 4052899030732 4052899413603 4052899413528 4052899413689	No declarable substances contained	In work

Product family datasheet

Product description	Environmental information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT BREAKER UNLIMITED HB4	06-03-2024	4052899030770 4052899030794 4052899030817 4052899413542 4052899413627 4052899413702	No declarable substances contained	In work

1) Maximum

2) Filament 1

Product family datasheet

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.

