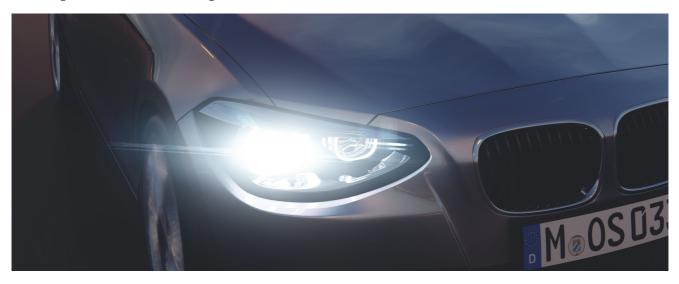
# NIGHT BREAKER UNLIMITED H4

# 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

OSRAM

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).

# Technical data

# **Product information**

Order reference	64193NBU	
Application (Category and Product specific)	Halogen headlight lamp	

# **Electrical data**

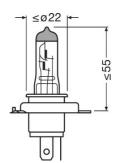
Power input	75 / 68 W <sup>1)</sup>
Nominal voltage	120 V
Nominal wattage	60/55 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

## Photometrical data

Luminous flux	1650/1000 lm
Luminous flux tolerance	±15 %
Color temperature	3900 К

# Dimensions & weight



Diameter	1300 mm
Product weight	2130 g
Length	820 mm

# Lifespan

Lifespan B3	80 / 300 h <sup>1)</sup>
Lifespan Tc	160 / 500 h <sup>1)</sup>

<sup>1)</sup> Filament 1 / Filament 2

# Additional product data

Base (standard designation)	P43t		
Capabilities			
Technology	HAL		
Certificates & standards			
ECE category	H4		
Country specific categorizations			

# Order reference 64193NBU

# **Environmental information**

# Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	06-03-2024		
Primary Article Identifier	4052899017214   4052899017191   4052899017177   4052899017153   4052899017108   4052899410954   4052899413283   4052899413184   4052899413382   4052899482050   4052899411012   4052899410893		
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
4052899017177	-	-	4730321	-
4052899017177	-	-	4730321	-

# Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899017177	NIGHT BREAKER UNLIMITED H4	Blister 1	- x - x -		42.00 g
4052899017184	NIGHT BREAKER UNLIMITED H4	Shipping carton box 10	335 mm x 115 mm x 146 mm	5.62 dm <sup>3</sup>	415.00 g
4052899017191	NIGHT BREAKER UNLIMITED H4	Blister 2	- x - x -		75.00 g
4052899017207	NIGHT BREAKER UNLIMITED H4	Shipping carton box 20	475 mm x 146 mm x 146 mm	10.13 dm³	754.00 g
4052899017214	NIGHT BREAKER UNLIMITED H4	Hard Cover Box 2	- x - x -		

4052899017221	NIGHT BREAKER	Shipping carton box	250 mm x 240 mm x	6.36 dm <sup>3</sup>	1392.00 g
	UNLIMITED H4	20	106 mm		

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.





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