### Product datasheet



# 64150NL

NIGHT BREAKER LASER | Halogen headlight lamps for cars



#### Product family benefits

- More light allows to see farther and therefore react sooner
- Better visibility
- Modern look
- Signs, obstacles and hazards can be recognized sooner
- Premium quality made in Germany/USA

#### Product family features

- Up to 150% more brightness compared to the minimum legal standard
- Up to 150 m long beam
- Up to 20% whiter light compared to the minimum legal standard
- More light performance due to innovative laser ablation technology (H4/H7/H8/H11/HB3/HB4)
- Unique design with laser-etched product name (H4/H7/H8/H11/HB3/HB4)

## Product datasheet

### Technical data

### **Electrical data**

Power input	68 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

### Photometrical data

Luminous flux	1550 lm
Luminous flux tolerance	±15 %
Color temperature	4200 К

### Dimensions & weight

Length	67.5 mm
Diameter	9 mm
Product weight	7.10 g

### Lifespan

Lifespan B3	150 h
Lifespan Tc	300 h

### Additional product data

Base (standard designation)	P14.5s
Certificates & standards	
ECE category	H1

### Country specific categorizations

Order reference 64150NL
-------------------------

### Product datasheet

Log	isti	ical	Data
5			

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899990920	64150NL	Blister 1	135 mm x 95 mm x 24 mm	0.31 dm <sup>3</sup>	29.10 g
4052899990937	64150NL	Shipping carton box 10	225 mm x 105 mm x 145 mm	3.43 dm <sup>3</sup>	326.00 g
4052899991309	64150NL	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm <sup>3</sup>	7.98 g
4052899991316	64150NL	Bundle 10	- x - x -		
4052899991323	64150NL	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm <sup>3</sup>	903.00 g
4052899991477	64150NL	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.58 dm <sup>3</sup>	106.28 g
4052899991484	64150NL	Shipping carton box 20	260 mm x 242 mm x 122 mm	7.68 dm <sup>3</sup>	1215.00 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.

#### Legal advice

Light output compared to the minimum ECE 112 requirements.

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.