OSRAM

NIGHT RACER 90 HS1

More light and vibration-resistance





Up to 90% more light

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



Up to 30 m longer light beam

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



Vibration resistance

Tested for the unusually high loads caused by speed and changing road surfaces



The motorcycle light with up to 90% more light

NIGHT RACER 90 motorcycle lamps provide more light for more time to react. Compared to standard halogen lamps, they bring up to 90% more light, up to 30 meters longer light beam and up to 10% whiter light to the road. With their vibration resistant technology, the lamps are tested under real conditions for the unusually high loads caused by speed and changing road surfaces. Their design is eye-catching with partial blue coating and silver cap.

Product datasheet

Technical data

Product information

Order reference	64185NR9
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

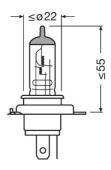
Power input	36.8 / 36.8 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	35/35 W
Test voltage	13.2 V

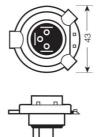
¹⁾ Maximum

Photometrical data

Color temperature	3200 K
Luminous flux	820/520 lm
Luminous flux tolerance	±15 / ±15 %

Dimensions & weight





Length	82.0 mm
Diameter	17.0 mm
Product weight	26.00 g

Lifespan

Lifespan B3	75 / 150 h ¹⁾
Lifespan Tc	150 / 300 h ¹⁾

¹⁾ Filament 1 / Filament 2

Additional product data

Product datasheet

Base (standard designation)	PX43t

Capabilities

Technology	НД
reclinotogy	HAL

Certificates & standards

ECE category	HS1
in the same of the	1131

Country specific categorizations

er reference	64185NR9
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899253452	NIGHT RACER 90 HS1	Blister 1	135 mm x 95 mm x 51 mm	0.65 dm ³	37.00 g
4052899253469	NIGHT RACER 90 HS1	Shipping carton box 10	335 mm x 115 mm x 146 mm	5.62 dm ³	470.00 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.

Download Data

File
360 Degree Image NIGHT RACER 90 HS1 64185NR9-01B

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaime

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

















