

NIGHT RACER 90

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 family datasheet

Technical data

Product description	Electrical Data			Photometric Data	Physical Attributes & Dimensions
	Power input	Nominal voltage [calc.]	Test voltage	Nominal luminous flux [calc.]	Lamp base
NIGHT RACER 90 HS1	36.8 / 36.8 W ¹⁾	12 V	13.2 V	820/520 lm	PX43t

Product description	Length [calc.]	Diameter [calc.]	Lifetime Data		Certificates & standards
			Lifespan B3	Lifespan Tc	ECE category
NIGHT RACER 90 HS1	82.0 mm	17.0 mm	75 / 150 hr ²⁾	150 / 300 hr ²⁾	HS1

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT RACER 90 HS1	4052899253452 4052899253537 4052899408302	No declarable substances contained	No declarable substances contained

¹⁾ Maximum

²⁾ Filament 1

Download Data

File	
	User instruction GPRS_Safety symbols instructions

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.

