

Product family datasheet

NIGHT RACER 50

Best price-performance ratio





Up to 50% more light

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



Up to 20 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 50% more light

NIGHT RACER 50 motorcycle lamps convince with their excellent price-performance ratio. In comparison to standard halogen lamps, they emit up to 50% more light and have a 20 meters longer light beam. Thus, dangers and hazards can be seen earlier. With their vibration resistant technology, the lamps are tested under real conditions for the unusually high loads caused by speed and changing road surfaces. NIGHT RACER 50 features a modern design with a silver cap.

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Technical data

	Electrical Data			Photometric Data	
Product description	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Test voltage	Nominal luminous flux [calc.]
NIGHT RACER 50 H7	58 W ¹⁾	12 V	55 W	13.2 V	1500 lm
NIGHT RACER 50 H11	62 W ¹⁾	12 V	55 W	13.2 V	1350 lm
NIGHT RACER 50 HS1	36.8 / 36.8 W	12 V		13.2 V	820/520 lm

	Physical Attributes & Dimensions				Lifetime Data	
Product description	Lamp base	Length [calc.]	Diameter [calc.]	Lifespan B3	Lifespan Tc	
NIGHT RACER 50 H7	PX26d	59.0 mm	12.0 mm	250 hr	450 hr	
NIGHT RACER 50 H11	PGJ19-2	67.0 mm	12.0 mm	350 hr	580 hr	
NIGHT RACER 50 HS1	PX43t	82.0 mm	17.0 mm	75 / 150 hr ²⁾	150 / 300 hr ²⁾	

	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	ECE category	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT RACER 50 H7	H7	4052899411326 4052899411265	No declarable substances contained	No declarable substances contained
NIGHT RACER 50 H11	H11	4052899411302 4052899270756	No declarable substances contained	No declarable substances contained
NIGHT RACER 50 HS1	HS1	4052899929449 4052899929425	No declarable substances contained	No declarable substances contained

¹⁾ Maximum

²⁾ Filament 1

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Download Data

	File
7	User instruction GPRS_Safety symbols instructions
	ref_pim_amsp_product360degreeimages NIGHT RACER 50 H7 64210NR5-01B
	ref_pim_amsp_product360degreeimages NIGHT RACER 50 H11 64211NR5-01B
7	Brochures Leaflet Motorcyle Lamps (GB)
	ref_pim_amsp_product360degreeimages NIGHT RACER 50 HS1 64185NR5

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.















