

LEDguardian ROAD FLARE Signal TA20

LEDguardian warning- and safety lights





Rechargeable

360°

360° rotating warning light



Magnetic mounting



Street legal in Germany.

Officially approved by TÜV &

KBA

A rechargeable, magnetic LED warning light approved in accordance with § 53a paragraph 3 TA20 StVZO.

Rechargeable Li-Ion battery via USB-C charging cable

Improved visibility and therefore increased safety for you and others on the road Due to the magnetic function the LED warning light can be conveniently attached to the car



Light is safety-See and be seen with $\operatorname{\mathsf{OSRAM}}$

Be prepared - with OSRAM LEDguardian warning and safety lights. The OSRAM LEDguardian ROAD FLARE Signal TA20 is approved according to §53(a) TA20 StVZO and may therefore be used and operated in addition to the warning triangle in the event of a broken-down vehicle in road traffic in Germany. The 360 degree visible orange, warning light function of the OSRAM LEDguardian ROAD FLARE Signal TA20 is visible from a great distance and can provide crucial information about a dangerous situation in road traffic in an emergency. In Germany, in the event of a breakdown or accident, in addition to the obligatory warning triangle, the warning light may be magnetically attached to the car roof and switched on to mark the danger zone. In

contrast to a warning triangle, it alerts other road users to an unusual situation on the road by actively flashing, compared to a simple reflection such as that of a warning triangle. With 18 long-lasting high-power LEDs, up to 140lm and up to 2000K, you can draw attention to yourself by day and night and preventively make other road users aware of a dangerous situation such as a broken-down vehicle in traffic. The compact design allows you to stow the warning light within easy reach in the car and, if required, it can be quickly and easily attached directly to the vehicle roof thanks to the magnetic function. Another advantage is that the 5200mAh Li-Ion battery of the warning light can be easily recharged using the 80 cm USB-C charging cable included in the scope of delivery. The LEDguardian ROAD FLARE Signal TA20 has been tested and validated in our DIN EN ISO/IEC 17025 certified environmental simulation laboratory for extreme external influences in relation to water, dust, heat, cold and impacts from falls. In accordance with IP protection class IP54, the OSRAM LEDguardian ROAD FLARE Signal TA20 is resistant to the ingress of water, dust and to impacts and convinces with a particularly high wind resistance that withstands a wind force of up to 210 N/m. Please observe any special requirements and laws in countries outside Germany regarding the use and operation of an additional warning light in road traffic. OSRAM offers a 2-year guarantee on this product*

Technical data

	1	I		l		
	Product information	Information ry Order reference N		Electrical Dat	a	
Product description	Application (Category and Product specific)			Nominal wattage [calc.]		Nominal voltage [calc.]
LEDguardian TA20	Warning and safety lights	LEDSL104		21 W		5 V
	Photometric Data	Photometric Data Physica		al Attributes & Dimensions		
Product description	Color temperature [calc.]	Light color LED	Product	weight	Width	[calc.]
LEDguardian TA20	1900 K	Orange / Amber	235.00	35.00 g 90.6 mm		
				Lifetime Data	Addition data	nal product
Product description	Height [calc.]	Length [calc.]	Guarantee		Scope of battery	
LEDguardian TA20	90.6 mm	72,6 mm		2 years Yes		
		Capabilities	Certificates & standards		Logisti	ical data
			IK Class			
Product description	Type of Battery	Technology	IK Class	i	Watt h	our per battery
Product description LEDguardian TA20	Type of Battery Li-lon	Technology LED	IK Class	5		our per battery
·	,, ,	LED Latory Information	IK07	3	[GMS]	our per battery
·	Li-lon Environmental & Regul Information according A	LED Latory Information	IK07	5	[GMS]	our per battery

Download Data

	File
7	User instruction LEDguardian ROAD FLARE Signal TA20 LEDSL104
大	User instruction GPRS_Safety symbols instructions
D	Movie application LEDguardian ROAD FLARE Signal TA20 Social Media Reel
D	Movie application LEDguardian ROAD FLARE Signal TA20 Social Media Reel (EN)
D	Video OSRAM LEDguardian ROAD FLARE Signal TA20 (EN)

Соответствие стандартам

*For precise conditions please refer to: www.osram.com/am-guaranteePlease observe any special requirements and laws in countries outside Germany regarding the use and operation of an additional warning light in road traffic.Application advice: For more detailed application information and graphics please see product datasheet and user manual.

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.