

LEDinspect FOLDABLE 80

LED inspection lights for personal use



80 lm + 25 lm

Main light with 80 lumen and torch light with 25 lumen



Equipped with 21+5 high-quality, long-lasting LEDs

More light output



Rechargeable 3.6 V 1,600 mAh Ni-Mh battery

Rechargeable via 220 V adapter and 12 V cigarette lighter



Compact and flexible design

LEDinspect FOLDABLE 80 - this flexible and tough LED inspection luminaire is a highly practical tool for all work on vehicles and around the home. The battery-operated workshop lamp can be conveniently recharged via an adapter or cigarette lighter socket – no additional batteries are needed. Over 20 high-quality LEDs provide outstanding illumination and a long lifespan. With a color temperature of up to 6,000 Kelvin and a light intensity of up to 1,200 lux at a distance of 0.5 meters, the portable LED light is the ideal partner for a diversity of application areas. OSRAM offers a 2 year guarantee for this product.

Product family datasheet

Technical data

Product description	Product information		Electrical data		Photometrical data	
	Application (Category and Product specific)	Order reference	Nominal wattage	Nominal voltage	Color temperature	Luminous flux
LEDinspect FOLDABLE 80	LED inspection lights for personal use	LEDIL201	1.5 W	4.5 V	8000 K	80 lm
LEDinspect FOLDABLE 80	LED inspection lights for personal use	LEDIL201-UKINSP	1.5 W	4.5 V	6000 K	80 lm

Product description	Light color LED	Dimensions & weight				Colors & materials
		Product weight	Length	Width	Height	Base color
LEDinspect FOLDABLE 80	White	442.00 g	98.0 mm	64.0 mm	35.0 mm	Black
LEDinspect FOLDABLE 80	White	500.00 g	220.0 mm	46.0 mm	51.0 mm	Black

Product description	Lifespan	Additional product data		
	Guarantee	Type of Battery	Number of included batteries	Scope of battery
LEDinspect FOLDABLE 80	3 years	Rechargeable	n.a.	Yes
LEDinspect FOLDABLE 80	3 years	Rechargeable	n.a.	Yes



Product description	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Technology	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
LEDinspect FOLDABLE 80	LED ¹⁾	29-12-2021	4052899009592 4052899979994	Lead
LEDinspect FOLDABLE 80	LED ¹⁾	29-12-2021	4052899109896	Lead

Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDinspect FOLDABLE 80	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	cc3afd5e-de5d-45ff-99a6-e4934e6d7f26 6a563231-a8b0-4f02-9a5d-5ac7d587a16c
LEDinspect FOLDABLE 80	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	74936644-176c-4f9a-8fd8-75ece244dc9d

¹⁾ Light-emitting diode lamp

Product family datasheet

Download Data

File	
	Movie application Image Film LEDinspect (EN)
	Movie application Image Film LEDinspect Family (EN)

References / Links

Guarantee terms are available at www.osram.com/am-guarantee

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.