

LEDinspect TASK 180 ESSENTIAL



180 Lumen output

Uniformed wide beam of bright white light to help illuminate workspaces



Flexible mounting options

Use the built-in magnets or integrated hanging hook to enable hands free use



Anti-Slip Coating

Perfect to ensure maximum grip, even in oily conditions



Bright, durable and hands-free lighting for tight spaces

Illuminate tight spaces and hard-to-reach areas with the OSRAM LEDinspect TASK 180 ESSENTIAL Lamp. This advanced inspection lamp is designed with bright, long-life LEDs that deliver a powerful 180 lumens of light, making it perfect for mechanics, technicians, and DIY enthusiasts who require precision in their workspaces.

It also includes a magnetic base and 360-degree hanging hook for hands-free operation, allowing you to position the lamp easily in any workspace. Encased in durable grippy anti-slip coating, it is built to withstand the rigors of workshop environments. Whether in the garage or on-site, this inspection lamp is your go-to tool for clear, consistent lighting.

Product family datasheet

Technical data

	Product information	General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Global order reference	Nominal wattage	Nominal voltage
INSPECTION LAMP	LED inspection lights	LEDIL426ESN	3 W	4.5 V
INSPECTION LAMP	LED inspection lights	LEDIL426ESN-1HFB	3 W	4.5 V

	Photometric Data			Physical Attributes & Dimensions
Product description	Color temperature	Nominal luminous flux	Light color LED	Height
INSPECTION LAMP	6500 K	180 lm	White	200.0 mm
INSPECTION LAMP	6500 K	180 lm	White	200.0 mm

				Lifetime Data
Product description	Width	Product weight	Length	Guarantee
INSPECTION LAMP	62.0 mm	146.00 g	35.0 mm	2 years
INSPECTION LAMP	62.0 mm	146.00 g	35.0 mm	2 years

	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Product description	Technology	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
INSPECTION LAMP	LED	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
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Product description	Declaration no. in SCIP database
INSPECTION LAMP	9aa32106-6894-413e-9d46-45e6b54b08cf
INSPECTION LAMP	1649e9f6-150c-490d-a9fa-76b9cdc8fa81

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	User instruction LEDinspect TASK 180 ESSENTIAL

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.