

Product family datasheet

# 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 description	Product information		General Product Information	Electrical Data			
	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.			
INSPECTION LAMP	LED	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.			
Product description	Declaration No. in SCIP database						
INSPECTION LAMP	9aa32106-6894-413e-9d46-45e6b54b08cf						
INSPECTION LAMP	1649e9f6-150c-490d-a9fa-76b9cdc8fa81						

# Product family datasheet

## 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.