

LEDinspect PRO TORCH 1200



Up to 680m beam

See further thanks to LED technology and adjustable beam focus



Bright LED Output

1200 Lumen output to illuminate the dark effortlessly



5 light levels

Extend the run time up to 48 hours with power saving modes plus emergency flash



Rechargeable

Recharge quickly via USB-C cable (included)



Rugged, durable, and precise flashlight with 1200 Lumen illumination

The OSRAM LEDinspect™ PRO TORCH 1200 is a high-performance LED torch designed for professionals who require exceptional brightness and durability. Built with a rugged aluminium body and a rubber grip handle, it offers a comfortable hold, making it suited for demanding work environments.

With an impressive 1200 lumens on High, this torch provides powerful, high-intensity lighting using advanced high-powered LED technology. The zoom function allows for effortless adjustment between a wide flood beam and a precision spotlight, ensuring optimal visibility for any task. Featuring five lighting modes – High, Mid, Low, Eco, and Flash – it adapts to different needs, delivering up to 48 hours of runtime in Eco mode for extended operation. Engineered for tough conditions, the IP44 rating offers protection against dust and water splashes, ensuring reliability indoors and outdoors. Powered by a 4000mAh Li-ion rechargeable battery, it provides up to 4 hours of runtime on High, 6 hours on Mid, 12 hours on Low, and charges fully in 5-6 hours, keeping you ready for any task.

Product family datasheet

Technical data

| | Product information | General Product Information | Electrical Data | |
|---------------------|---|-----------------------------|-------------------------|-------------------------|
| Product description | Application (Category and Product specific) | Order reference [calc.] | Nominal voltage [calc.] | Nominal wattage [calc.] |
| INSPECTION LAMP | LED inspection lights | LEDIL432 | 3.6 V | 13 W |



| | Photometric Data | | Physical Attributes & Dimensions | |
|---------------------|-------------------------------|-----------------|----------------------------------|---------------|
| Product description | Nominal luminous flux [calc.] | Light color LED | Length [calc.] | Width [calc.] |
| INSPECTION LAMP | 1200 lm | White | 41.5 mm | 41.5 mm |

| | | | LED module information | Colors & materials |
|---------------------|----------------|----------------|---------------------------|--------------------|
| Product description | Height [calc.] | Product weight | Number of LEDs per module | Base color |
| INSPECTION LAMP | 192.0 mm | 254.00 g | 1 | Black / Orange |

| | Lifetime Data | Capabilities | Logistical data | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|---------------------|---------------|--------------|-----------------------------|--|
| Product description | Guarantee | Technology | Watt hour per battery [GMS] | Candidate List Substance 1 |
| INSPECTION LAMP | 2 years | LED | 14.40 | Lead |

| Product description | CAS No. of substance 1 | Safe Use Instruction | Declaration No. in SCIP database |
|---------------------|------------------------|--|--------------------------------------|
| INSPECTION LAMP | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 9a8bc284-996c-44a5-ab0f-886d71642705 |

Download Data

| File | |
|---|--|
|  | User instruction GPRS_Safety symbols instructions |
|  | User instruction LEDinspect PRO TORCH 1200 |

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.