# LED spot | cabinet | 700mA | 2,5W | black | 3000K

ARTICLE NUMBER: 148-131

View this product in our webshop



17.11.2026 - Disclaimer: information subject to change.

Ultra-compact 2.5W LED cabinet spot with a 90° beam. Specifically designed for shallow built-in use in furniture, displays or showcase applications. Available in various light colours and Housing colours for seamless integration.

**Key product features**

- **Nominal current (mA):** 0 - 700
- **Max. system power (W):** 2.5
- **Colour temperature (K):** 3000
- **Housing colour:** Black
- **Built-in height (mm):** 16.5
- **Built-in diameter (mm):** 34 – 36.5

**Technical specifications:**

| | |
|---|---|
| Product Name | LED spot \| cabinet \| 700mA \| 2,5W \| black \| 3000K |
| Ean | 8714984942066 |
| Outer box qty | 100st |
| Lamp type | LED not exchangeable |
| Lamp holder | None |
| Housing colour | Black |
| Housing material | Aluminium |
| Height/depth | 18.5mm |
| Outer diameter | 41.5mm |
| Built-in length | - - -mm |
| Built-in width | - - -mm |
| Built-in height | 16.5 - -mm |
| Built-in diameter | 34 - 36.5mm |
| Suitable for built-in mounting | Yes |
| Suitable for surface mounting | No |

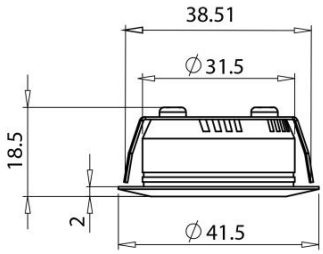
17.11.2026 - Disclaimer: information subject to change.

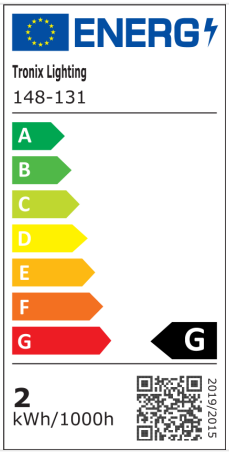
| | |
|---|---|
| Suitable for pedestal/floor mounting | No |
| Suitable for wall mounting | No |
| Suitable for ceiling mounting | Yes |
| Suitable for light-track mounting | No |
| Suitable for clamp-mounting | Yes |
| With movement sensor | No |
| With presence detector | No |
| With light sensor | No |
| Colour of light | White |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Colour of light adjustable | No |
| Colour temperature | 3000K |
| Colour rendering index CRI | 90-100 |
| Luminous flux adjustable | Continuously variable |
| Light outlet | Direct |
| Beam angle | > 80° - Extreme wide beam |
| Beam angle adjustable | No |
| Voltage type | DC |
| Nominal voltage | 3.5 - 3.5V |
| Nominal current | 0 - 700mA |
| Number of poles | 2 |
| Light source included | Yes, fixed LED |
| Light distributor | Reflector |
| Light distribution | Symmetric |
| Connectable conductor cross section | 0.3 - 0.3mm² |
| Type of control gear | LED operating device current-controlled |
| With control gear | No |

17.11.2026 - Disclaimer: information subject to change.

| | |
|---|---|
| Degree of protection (IP), front side | IP44 |
| Degree of protection (IP), rear side | IP20 |
| Surface protection | Powder coating |
| Rated lifetime L70/B50 at 25 °C | 50000h |
| Max. system power | 2.5W |
| Rated luminous flux according to IEC 62722-2- 1 | 0 - 125lm |
| Luminaire efficacy | 50 - 50lm/W |
| Power factor | 0.9 |
| Suitable for lamp power | 0 - 0W |
| Surface brushed | No |
| Type of wiring | Ending |
| Emergency power supply system | None |
| Emergency function monitoring system | None |
| Adjustability | not adjustable |
| Reflector | None |
| Warranty | 5 years |
| Ambient temperature | -20 - 50°C |
| Control type | Constant current |






17.11.2026 - Disclaimer: information subject to change.