

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

ARTICLE NUMBER: 148-128

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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:** Aluminium
- **Built-in height (mm):** 16.5
- **Built-in diameter (mm):** 34 – 36.5

## Technical specifications:

|                                |                                                 |
|--------------------------------|-------------------------------------------------|
| Product Name                   | LED spot   cabinet   700mA   2,5W   alu   3000K |
| Ean                            | 8714984903128                                   |
| Outer box qty                  | 100st                                           |
| Lamp type                      | LED not exchangeable                            |
| Lamp holder                    | None                                            |
| Housing colour                 | Aluminium                                       |
| 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                                              |

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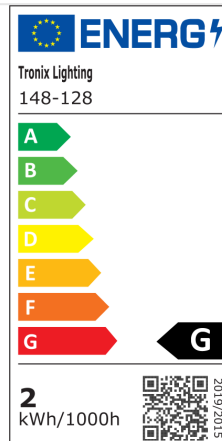
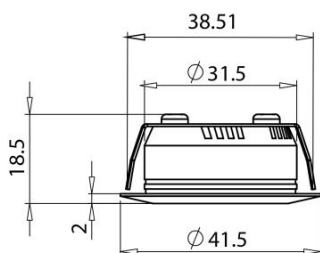
|                                      |                                         |
|--------------------------------------|-----------------------------------------|
| Suitable for pedestal/floor mounting | No                                      |
| Suitable for wall mounting           | No                                      |
| 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 - 0.3mm <sup>2</sup>                |
| Type of control gear                 | LED operating device current-controlled |
| With control gear                    | No                                      |

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|                                                 |                  |
|-------------------------------------------------|------------------|
| Degree of protection (IP), front side           | IP44             |
| Degree of protection (IP), rear side            | IP20             |
| Surface protection                              | Anodised         |
| 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                                 | Yes              |
| Type of wiring                                  | Ending           |
| Emergency power supply system                   | None             |
| Emergency function monitoring system            | None             |
| Adjustability                                   | not adjustable   |
| Unified Glare Ratio (UGR)                       | 40               |
| Reflector                                       | None             |
| Warranty                                        | 5 years          |
| Ambient temperature                             | -20 - 50°C       |
| Control type                                    | Constant current |

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