TRONIX guided by light

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

ARTICLE NUMBER: 148-128

View this product in our webshop



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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:

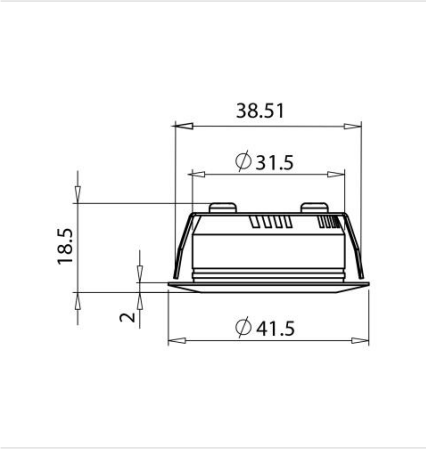
Product Name	LED spot | cabinet | 700mA | 2,5W | alu | 3000K
Ean	8714984903128
Outer box qty	100st
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	Aluminium
Housing material	Aluminium
Height/depth	18.5mm
Outer diameter	41.5mm
Built-in length	- - -mm
Built-in width	- - -mm
Built-in height	16.5 - -mm
Built-in diameter	34 - 36.5mm
Suitable for built-in mounting	Yes
Suitable for surface mounting	No

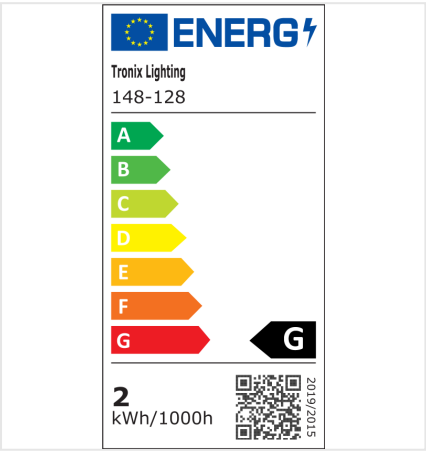
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Suitable for pedestal/floor mounting	No
Suitable for wall mounting	No
Suitable for ceiling mounting	Yes
Suitable for light-track mounting	No
Suitable for clamp-mounting	Yes
With movement sensor	No
With presence detector	No
With light sensor	No
Colour 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 - 0.3mm²
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
Reflector	None
Warranty	5 years
Ambient temperature	-20 - 50°C
Control type	Constant current





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