TRONIX guided by light

Downlight | Ø108mm | black | 5-CCT | 260mA | no driver

ARTICLE NUMBER: 136-505

View this product in our webshop



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5CCT downlight without driver for maximum design freedom in control configuration. Compatible with various dimming technologies and lighting protocols. Features integrated switch for 5 colour temperatures, IP44 front rating and low glare (UGR<19).

Key product features

- **Nominal voltage (V):** 34
- **Nominal current (mA):** 0 – 260
- **Max. system power (W):** 11
- **Colour temperature (K):** 2700 – 3000 – 3500 – 4000 – 5700
- **Housing colour:** Black
- **Outer diameter (mm):** 108
- **Built-in diameter (mm):** 90 – 98

Technical specifications:

Product Name	Downlight | Ø108mm | black | 5-CCT | 260mA | no driver
Ean	8714984951396
Outer box qty	40st
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	Black
Housing material	Aluminium
Material cover	Plastic, opal
Height/depth	76mm
Outer diameter	108mm
Built-in length	- - -mm
Built-in width	- - -mm
Built-in height	76 - -mm
Built-in diameter	90 - 98mm

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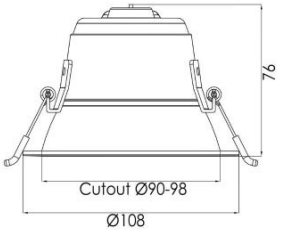
Suitable for built-in mounting	Yes
Suitable for surface mounting	No
Suitable for pedestal/floor mounting	No
Suitable for wall mounting	No
Suitable for ceiling mounting	No
Suitable for light-track mounting	No
Suitable for clamp-mounting	Yes
With movement sensor	No
With presence detector	No
With light sensor	No
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM3
Colour of light adjustable	Positions
Reflector colour	Silver
Colour temperature	2700 - 3000 - 3500 - 4000 - 5700K
Colour rendering index CRI	90-100
Luminous flux adjustable	Continuously variable
Light outlet	Direct
Beam angle	41-80° - Wide beam
Beam angle adjustable	No
Voltage type	DC
Nominal voltage	34 - 34V
Nominal current	0 - 260mA
Number of poles	3
Light source included	Yes, fixed LED
Light distributor	Reflector
Light distribution	Symmetric

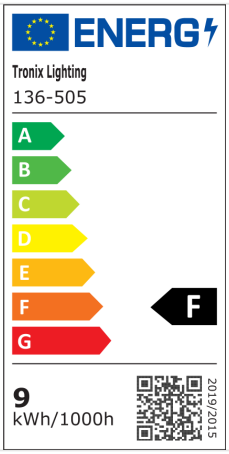
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Connectable conductor cross section	0.5 - 0.5mm²
Type of control gear	LED operating device current-controlled
Exchangeable control gear	Yes
With control gear	No
Degree of protection (IP), front side	IP44
Degree of protection (IP), rear side	IP20
Surface protection	Powder coating
Impact strength	IK02
Rated lifetime L70/B50 at 25 °C	50000h
Max. system power	11W
Rated luminous flux according to IEC 62722-2- 1	0 - 900lm
Luminaire efficacy	90 - 90lm/W
Power factor	1
Suitable for lamp power	0 - 0W
Dimming method	Optional
Surface brushed	No
Type of wiring	Ending
Emergency power supply system	None
Emergency function monitoring system	None
Adjustability	not adjustable
Reflector	High-gloss
Warranty	5 years
Ambient temperature	-20 - 50°C
UGR level (Unified Glare Rating)	= 19

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