TRONIX guided by light

Downlight|| Ø145mm | black | 60° | 3-CCT | 360mA | no driver

ARTICLE NUMBER: 136-402

View this product in our webshop



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This downlight minimizes glare with a mirror reflector and offers an adjustable light Colour. Perfect for bright, comfortable lighting in commercial and residential settings.

Key product features:

- **Max. system power (W):** 20
- **Colour temperature (K):** 3000 - 5700
- **Housing colour:** Black
- **Outer diameter (mm):** 145
- **Built-in diameter (mm):** 120 - 140
- **Connection type:** Other
- **Unified Glare Ratio (UGR):** 19

Technical specifications:

Product Name	Downlight|| Ø145mm | black | 60° | 3-CCT | 360mA | no driver
Ean	8714984942516
Outer box qty	18st
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	Black
Housing material	Aluminium
Material cover	Plastic, transparent
Connection type	Stripped wire
Height/depth	77mm
Outer diameter	145mm
Built-in length	- - -mm
Built-in width	- - -mm
Built-in height	77 - -mm
Built-in diameter	120 - 140mm

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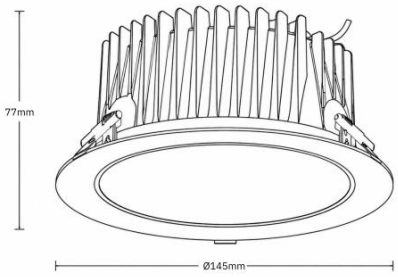
Suitable for built-in mounting	Yes
Suitable for surface mounting	No
Suitable for pedestal/floor mounting	No
Suitable for wall mounting	No
Suitable for ceiling mounting	Yes
Suitable for light-track mounting	No
Suitable for clamp-mounting	Yes
With movement sensor	No
With presence detector	No
With light sensor	No
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM3
Colour of light adjustable	Positions
Reflector colour	Silver
Colour temperature	3000 - 4000 - 5700K
Colour rendering index CRI	80-89
Luminous flux adjustable	No
Light outlet	Direct
Beam angle	41-80° - Wide beam
Beam angle adjustable	No
Voltage type	AC
Nominal voltage	40 - 40V
Nominal current	0 - 360mA
Light distributor	Reflector
Light distribution	Symmetric
Connectable conductor cross section	0.75 - 2.5mm²
Type of control gear	LED operating device current-controlled

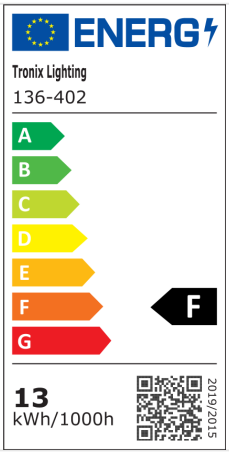
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Exchangeable control gear	Yes
With control gear	No
Degree of protection (IP), front side	IP44
Degree of protection (IP), rear side	IP20
Surface protection	Powder coating
Impact strength	IK02
Rated lifetime L70/B50 at 25 °C	50000h
Max. system power	20W
Rated luminous flux according to IEC 62722-2- 1	0 - 1350lm
Luminaire efficacy	90 - 90lm/W
Power factor	1
Suitable for lamp power	0 - 0W
Dimming method	Optional
Surface brushed	No
Emergency power supply system	None
Emergency function monitoring system	None
Adjustability	not adjustable
Reflector	High-gloss
Warranty	5 years
Ambient temperature	-20 - 45°C
UGR level (Unified Glare Rating)	= 19









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