

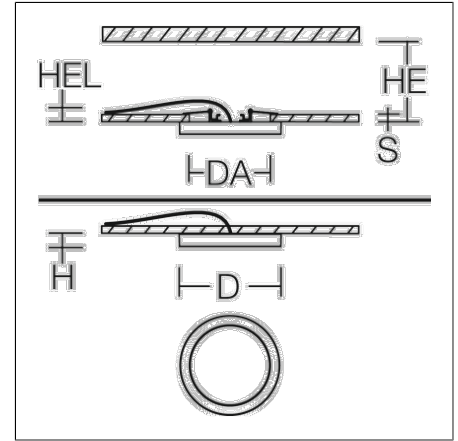
TRIXY round

901718.0031 | Surface mounted downlights



Surface mounted downlights, Recessed downlights
4051859944782
D 300, H 25

Ceiling mounting, Recessed ceiling mounting, Wall (surface)
anthracite metallic (DB703)



Ultra-flat round downlight suitable for recessed or surface installation. Housing made of UV-resistant polycarbonate. Perfect heat management with an aluminium heat sink. Diffuser made of plastic, transparent, with opal reflector foil. Lateral light emission (RZB SIDELITE® technology) for homogeneous light distribution. MultiColour: With rear switching element, variable colour temperature 3000 K or 4000 K. Factory setting is 4000 K. MultiLumen: 3 steps adjustable luminous flux. Factory setting is the highest luminous flux. MultiCutOut: With adjustable spring clamps, different ceiling cut-outs can be individually adhered to. Suitable for ceiling cut-outs with Ø from > 120 to 260 mm. Suitable for recessed mounting in ceilings and surface mounting on ceilings and walls. Suitable for through-wiring. Driver integrated.

Product specifications

Diameter D	300 mm
Height H	25 mm
Cut-out diameter DA	120-260 mm
Luminaire: recess height HEL	25 mm
Ceiling thickness S	5-25 mm
Installation space height HE	82 mm
Weight	0.84 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 1600 lm 2300 lm 4000 K: 1750 lm 2600 lm
System power	3000 K: 14 W 22 W 4000 K: 14 W 22 W
System efficiency	3000 K: 114 lm/W 105 lm/W 4000 K: 125 lm/W 118 lm/W
Glare evaluation RUG (4H 8H)	3000 K: 24,8 26,1 4000 K: 25,1 26,5
Beam angle	113°
Rated life	40000 h (L70/B50)
Colour rendering index (CRI)	80
Colour tolerance (McAdam)	4 SDCM
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	60
Luminaires on B16A fuse	96
Luminaires on C10A fuse	60
Luminaires on C16A fuse	96
Inrush current / Inrush current duration	17.2 A / 41 µs
CIE Flux Code / CEN Flux Code	47 78 95 100 100
Type of protection	IP 20
Protection class	II
Filament test	650 °C
Impact resistance	IK03
Ambient temperature	-20 °C bis + 40 °C

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Conformity mark

CE, EAC

Accessories



983110.012

HF movement sensor in separate box.