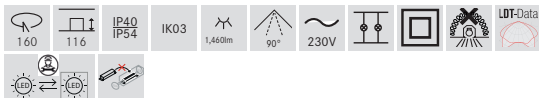
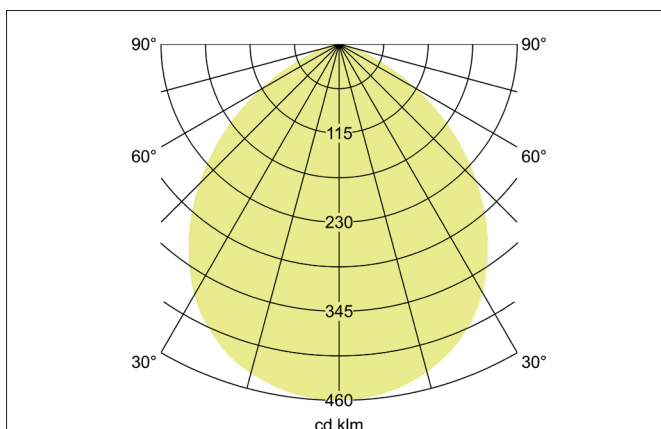
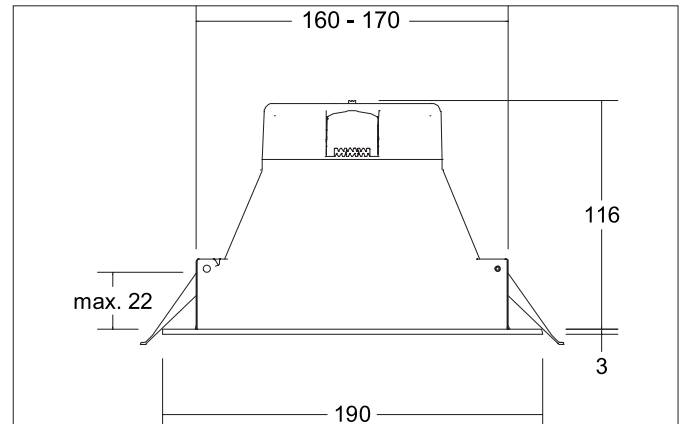


ZULO MIDI LED-Einbaudownlight, IP54, schaltbar, Reflektor weiß, matt

Article no. 32028073


Tender

Round LED recessed downlight, IP54, switchable, white reflector, matt, ceiling cut-out Ø 160 mm, installation depth 116 mm, outer diameter 190 mm, weight 0.383 kg, with rotationally symmetrical wide/deep light distribution. Cover PC (polycarbonate) opal, rated luminous flux 1,460 lm, rated wattage 1 x 16 W, light color warm white to daylight white, most similar color temperature (CCT) 3,000 - 5,700 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 54,000 h, housing material: plastic, color: white, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP54, degree of impact resistance according to IEC62262: IK03. With electronic control gear, switchable.

Product Benefits

- Rundes Einbaudownlight aus Kunststoff mit opaler Kunststoffabdeckung.
- Farbtemperatur einstellbar: 3.000 K, 4.000 K oder 5.700 K.
- Einfache und werkzeuglose Montage durch die Verwendung einer Steckklemme, die auch für Durchgangsverdrahtung geeignet ist.
- Inklusive Zugentlastung.
- CRI > 80.
- Geringe Einbautiefe von 116 mm, Durchmesser von 190 mm, Deckenausschnitt 160-170 mm.
- Raumseitig Schutzart IP54.
- Verwendbar bis zu einer Deckenstärke von maximal 22 mm.

ZULO MIDI LED-Einbaudownlight, IP54, schaltbar, Reflektor weiß, matt

Article no. 32028073

Article data	
Article no.	32028073
GTIN	4251433925590
Series name	ZULO MIDI
Short description	LED-Einbaudownlight, IP54, schaltbar, Reflektor weiß, matt
Material	Plastic
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	190 mm
Built-in diameter	160 mm
Installation depth	116 mm
Hight	3 mm
Scope of delivery	inkl. Konverter zum Anschluss an 230 V-Netzspannung, schaltbar
Weight	0.383 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K / 4.000 K / 5.700 K
Color Temperature 1	3,000 K
Color Temperature 2	4,000 K
Color Temperature 3	5,700 K
Light output	Direct
Luminous flux	1,460 lm
Luminous flux 1	1,460 lm
Luminous flux 2	1,650 lm
Luminous flux 3	1,620 lm
System efficiency	91 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	90°
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	16 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	II
Protection class on the ceiling side	IP40
Degree of protection	IP54
Dimmable	No
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	54,000 h
Energy efficiency class	nicht erforderlich

ZULO MIDI LED-Einbaudownlight, IP54, schaltbar, Reflektor weiß, matt

Article no. 32028073

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	22 mm
Impact resistance	IK03
Further references	No cover with thermal insulation material
Material cover	Polycarbonat opal
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.524 kg
Length of packaging	200 mm
Packaging width	200 mm
Packaging height	125 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>