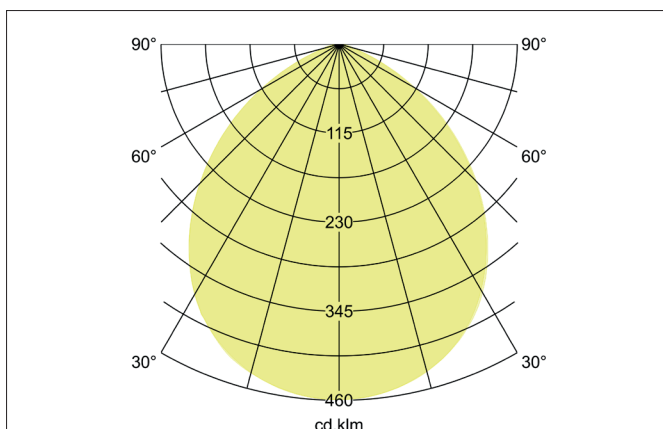
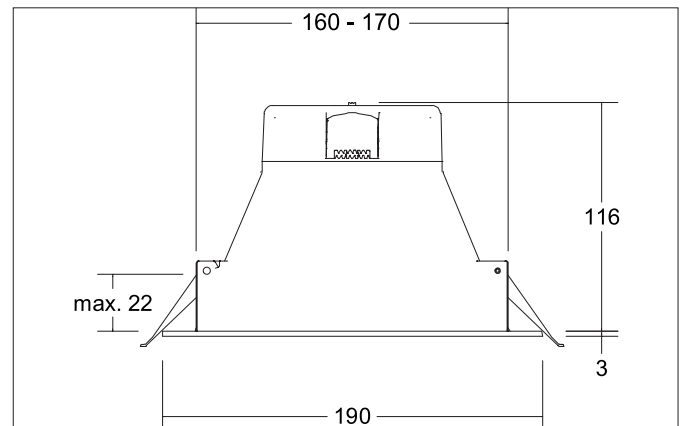



ZULO MIDI LED recessed downlight, IP54

Article no. 32028073


Tender

LED recessed downlight, IP54, Round. Ceiling cut-out Ø 170 mm, Installation depth 116 mm, Outer diameter 190 mm, Weight 0,388 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover polycarbonat opal Luminous flux 1.460 - 1.650 lm, Power 1 x 16 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 3.000 - 5.700 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 54.000 h, Housing material: Plastic, Colour: white matt, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP54, shock resistance according to IEC62262: IK03 .With electronic driver, on/off switchable.

Product Benefits

- Round recessed downlight made of plastic with opal plastic cover.
- Simple and toolless mounting due to the use of a plug-in terminal, which is also suitable for through-wiring.
- CRI > 80.
- Low mounting depth of 116 mm, diameter of 190 mm, Ceiling cut-out 160 mm.
- Room side protection IP54.
- Usable up to a maximum ceiling thickness of 22 mm.


ZULO MIDI LED recessed downlight, IP54

Article no. 32028073

Article data	
Article no.	32028073
GTIN	4251433925590
Series name	ZULO MIDI
Short description	LED recessed downlight, IP54
Material	Plastic
Colour	white matt
Type of surface	Matt
Shape	Round
Outer diameter	190 mm
Built-in diameter min.	160 mm
Built-in diameter max.	170 mm
Installation depth	116 mm
Hight	3 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, on/off switchable
Weight	0.388 kg
D licence plate	No
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 - 1,650 lm
Luminous flux 1	1,460 lm
Luminous flux 2	1,650 lm
Luminous flux 3	1,620 lm
System efficiency	103 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
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	not required


ZULO MIDI LED recessed downlight, IP54

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
Cover	Polycarbonat opal
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.521 kg
Length of packaging	200 mm
Packaging width	200 mm
Packaging height	130 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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.