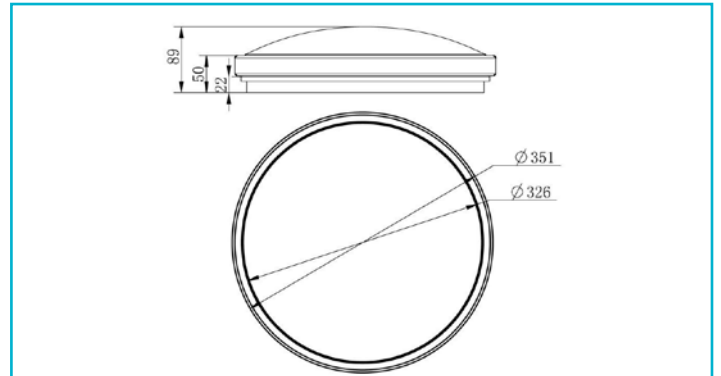


Surface-mounted ceiling light
Helen II, 20 W, 3,000/4,000/5,500 K, silver


The 3-in-1 ceiling light - with the Helen, you get three lights in one. The LEDs can be switched from warm white to neutral white or cold white using a small switch on the printed circuit board. Thanks to IP54, the ceiling light is suitable for all areas of the home, such as the kitchen, bathroom, living areas and even outdoors. The same light in both the garage and kitchen? No problem with the Helen. Whilst you would probably prefer cold white in the garage, warm white is the top pick for living areas and usually neutral white in the kitchen and bathroom. All bases are covered with just one light.

Special features

- Light colour adjustable in 3 stages

Housing Material	Plastic
Housing Color	Silver
Surface structure	Brushed
Material of Lens	Polycarbonate - PC
Colour of Lens	White
Surface Structure of Lens	Satined
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Protection Class	Protection class II/ protective insulation
Rated Input	20 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Dimmable	No
Motion Detector	No

Light Source	LED, Light source not changeable
Color Temperature	3000/4000/5500 K
Colour Consistency	6 SDCM
Colour consistency light source	6 SDCM
CRI (Ra)	80
Rated Luminous Flux	1410/1540/1480 lm
Luminous Efficiency	90 lm/W
Rated Angle of Reflection	115 Degree
Distribution Characteristic 120°	NDLS

Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Height	89 mm
Diameter	351 mm

Base height	20 mm
Base H x Ø	20 x 326 mm
Base diameter	326 mm

Working Temperature	-20 to 40 °C
Storage Temperature	-20 to 50 °C
IP Protection Class	IP 54
Max. units per MCB B10	17 PCS
Max. units per MCB B16	28 PCS
Max. units per MCB C10	37 PCS
Max. units per MCB C16	59 PCS

Life Time L70 / B50	30000 h
Switching Cycles	15000
Power Consumption	20 kWh/1000h
EEI	G

