



All ACRUX-series recessed lights have a special feature: The switch on the back allows the light temperature [3,000, 4,000, 6,000 K] to be set before installation. This enables a great deal of flexibility in the planning phase. The light intensity can be individually controlled via leading-edge/ trailing-edge phase dimmers. The respective supplied cover can be easily removed if required, so that the lamp can also be installed with its housing colour [white]. An integrated diffusing lens reduces glare, creating a pleasant lighting ambience.

Special features

- Integrated power supply unit
- Light colour adjustable in three levels
- incl. removable ring in silver / black [depending on model]
- Basic housing white, can also be used without colour ring

Housing Material	Plastic
Housing Color	White, Silver
Housing Surface	Matt
Material of Lens	Plastic
Surface Structure of Lens	Opal
Protection Class	Protection class II/protective insulation
Rated Input	14.5 W
Rated Power Consumption Standby	0.5 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Connection Type	Clamp
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No
Light Source	LED, Light source not changeable
Color Temperature	3000/4000/6000 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	80
Rated Luminous Flux	1370 lm
Luminous Efficiency	94.5 lm/W
Rated Angle of Reflection	90 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below
Height	65.8 mm
Diameter	145 mm
Installation Depth	63 mm

Cut Out Diameter	120 mm
Product weight	211 g
Working Temperature	-5 to 40 °C
Storage Temperature	-10 to 40 °C
IP Protection Class	IP 20
Life Time L70 / B50	30000 h
Switching Cycles	50000
Power Consumption EEI	15 kWh/1000h F

