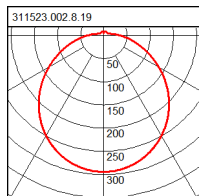
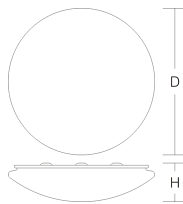


Flat Polymero

311523.002.8.19 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859080169
LED
D 360, H 100



Decorative round surface-mounted luminaire. Base: metal, powder-coated. Diffuser: plastic (polycarbonate), opal, shockproof. Diffuser fastening: patented push system. Suitable for Ceiling mounting, Wall (surface). With integrated HF movement sensor. HF detector 5.8 GHz ISM frequency band. Sensitivity/Range: 1-8 m in diameter (20-100%), adjustable. Time control 1 second to 15 minutes in 8 different levels. Detection angle: 120°. Can be used as master luminaire up to 800 W (ohmic load), 500 W (fluorescent lamp, LED) / 400 A, 200 µs. Suitable for outdoor use to a limited extent only, as it is sensitive to all movements.

Colour

Colour white

Dimensions

Diameter D 360 mm
Height H 100 mm
Weight 1,39 kg

Lamp

Lamp LED
Colour temperature 3000K
Colour rendering index (CRI) 80
Colour consistency (McAdam) 4
Lifetime 50000 h (L80/B10)

Lighting technology

Beam Angle 115°
Photobiological safety according to EN 62471 Risk group 0

Electrical

Control gear	Converter
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	31
Luminaires on B16A fuse	50
Luminaires on C10A fuse	52
Luminaires on C16A fuse	85
Inrush current / inrush current duration	5 A / 50 µs
Ripple current / Flicker	1 %
Colour temperature 1	3.000 K
System power 1	14 W
Rated luminous flux 1	1.500 lm
Glare evaluation UGR (4H 8H) 1	19,7
Luminaire efficacy 1	108 lm/W

Approbations

Type of Protection	IP 40
Protection Class	I
Glow Wire Test	850°C - 30 seconds
Impact Protection	IK10 (20 Joule)
Safety marks	F-mark
Other Marks	WEEE mark
Energy efficiency class LED	A++
Energy class of included lamp	A++