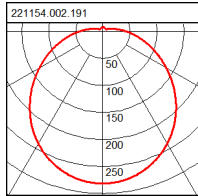
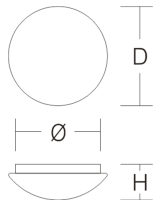


Flat Polymero IP44

221154.002.191 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859183877
LED
D 420, H 150



Decorative round LED surface-mounted luminaire for indoor and outdoor use. Base: plastic. Diffuser: plastic (polycarbonate), opal, shockproof. Diffuser fastening: spring system. Suitable for Ceiling mounting, Wall (surface). Slave luminaire. Can only be operated in combination with corresponding master luminaire. IP 43 ceiling mounting, IP 44 wall mounting.

Colour

Colour white

Dimensions

Diameter D 420 mm
Height H 150 mm
Weight 1,76 kg

Lamp

Lamp LED
Colour temperature 3000K
Colour rendering index (CRI) 83
Colour consistency (McAdam) 3
Lifetime 50000 h (L70/B10)

Lighting technology

Beam Angle 117°
Photobiological safety according to EN 62471 Risk group 1

Electrical

Control gear	Converter not necessary
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	87
Luminaires on B16A fuse	139
Luminaires on C10A fuse	87
Luminaires on C16A fuse	139
Inrush current / inrush current duration	0.1 A / 10000 µs
Colour temperature 1	3.000 K
System power 1	21 W
Rated luminous flux 1	2.050 lm
Glare evaluation UGR (4H 8H) 1	20
Luminaire efficacy 1	98 lm/W

Approbations

Type of Protection	IP 43, IP 44
Anmerkung Schutzart	IP 43 ceiling mounting, IP 44 wall mounting
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+