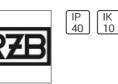
Product data sheet

FLAT POLYMERO

311525.002.6.19

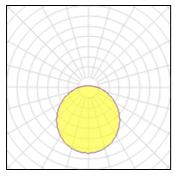






Series: FLAT POLYMERO Decorative round surface-mounted luminaire. Base: metal, powder-coated. Diffuser made of plastic (polycarbonate), opal, shockproof. Diffuser fastening: patented push system. Suitable for ceiling mounting, wall (surface). With integrated HF movement sensor. HF detector 5.8 GHz ISM frequency band. Sensitivity/Range: 1-8 m in diameter, adjustable from 20-100%. Time control 1 second to 15 minutes in 8 different levels. Coverage: 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: white Diameter D: 515 mm Height H: 150 mm Lamp: LED Socket: without socket Colour temperature: 4000K Colour rendering index (CRI):80 System power 1: 19 W Rated luminous flux 1: 2200 Im Luminous efficiency: 116 Im/W Control gear: Regulated power supply Protection class: I Type of protection: IP 40

Light output 1 (integrated)



Lamp type Nominal lamp power Total flux Luminous efficacy

LED 19 W 2200 lm 116 lm/W

CCT	4000 K
CRI	80
LOR	100%
ULOR	8%
Total power	19 W

Mounting mode	Electric
Ceiling mounted	System power: 19 W
Shape and measurements	Protection
Height: 5.91 in	IP: 40
Diameter: 20.28 in	IK: 10
Adjustability	

Fixed