

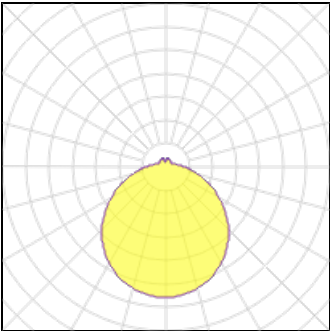
Product data sheet

FLAT POLYMERO
311946.002.4.19
RZB



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. Functional parameters of a master luminaire (ceiling height of approx. 2.8m): HF detector 24GHz with integrated corridor function. Coverage: approx. 130° radial. Easy adjustment of functions via associated push button switches. Sensitivity/Range: 0.5-5m radial, adjustable from 10-100%. Time control 1second to 15minutes in 8different levels. Daylight detection with 5brightness levels and learning mode. Up to 9slave luminaires can be operated with one master luminaire (max. up to 150W / 230W). Suitable for outdoor use to a limited extent only, as it is sensitive to all movements. Colour: white Diameter: 360mm Height: 100mm Lamp: LED Socket: without socket Colour temperature: 4000K Colour rendering index (CRI): 80 System power: 19W Rated luminous flux: 2000lm Luminous efficiency: 105lm/W Control gear: Converter not necessary Protection class: I Type of protection: IP40

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	19 W	CRI	80
Total flux	2000 lm	LOR	100%
Luminous efficacy	105 lm/W	ULOR	11%
		Total power	19 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 3.94 in
Diameter: 14.17 in

Adjustability

Fixed

Electric

System power: 19 W

Protection

IP: 40
IK: 10