

# Product data sheet

FLAT POLYMERO  
311526.002.8.19  
RZB

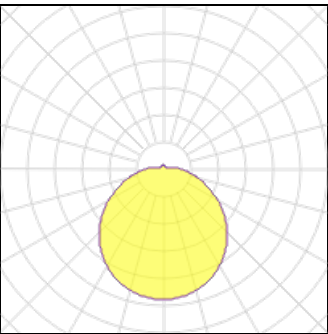


IP  
40

IK  
10

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 the motion detector (ceiling mounting up to 4.0m or wall mounting up to 2.7m): HF detector 5.8GHz ISM frequency band. Sensitivity/Range: 1-8m in diameter, adjustable from 20-100%. Time control between 10seconds and 30minutes, adjustable. Coverage: 120°. Can be used as master luminaire up to 800W (ohmic load), 500W (fluorescent lamp, LED) / 400A, 200 µs. Suitable for outdoor use to a limited extent only, as it is sensitive to all movements. Colour: white Diameter: 620mm Height: 160mm Lamp: LED Socket: without socket Colour temperature: 3000K Colour rendering index (CRI): 80 System power: 24W Rated luminous flux: 2650lm Luminous efficiency: 110lm/W Control gear: Regulated power supply Protection class: I Type of protection: IP40

## Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	24 W	CRI	80
Total flux	2650 lm	LOR	100%
Luminous efficacy	110 lm/W	ULOR	7%
		Total power	24 W

## Mounting mode

Ceiling mounted

## Shape and measurements

Height: 6.30 in  
Diameter: 24.41 in

## Adjustability

Fixed

## Electric

System power: 24 W

## Protection

IP: 40  
IK: 10