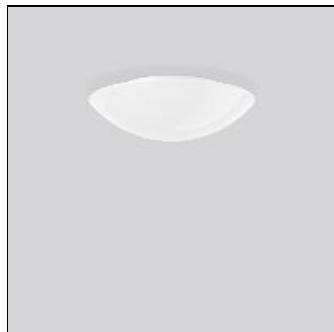


Product data sheet

FLAT BASIC

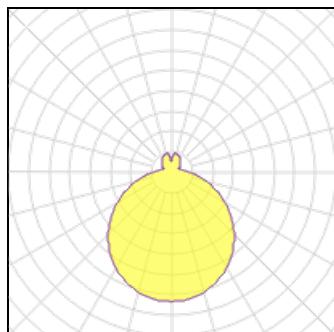
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RZB



Series: FLAT BASIC Decorative round surface-mounted luminaire. Base: plastic. Triplex glass produces particularly homogeneous, soft and glare free lighting. Suitable for Ceiling mounting, Wall (surface). With integrated HF movement sensor. Functional parameters of a master luminaire (ceiling height of approx. 2.8 m): HF detector 24 GHz with integrated corridor function. Coverage: approx. 130° radial. Easy adjustment of functions via 3 associated push button switches. Sensitivity/Range: 0.5-5 m radial, adjustable from 10-100%. Time control 1 second to 15 minutes in 8 different levels. Daylight detection with 5 brightness levels and learning mode. Up to 9 slave luminaires can be operated with one master luminaire (max. up to 150 W / 230 W). Suitable for outdoor use to a limited extent only, as it is sensitive to all movements. Colour: pure white (RAL 9010) Diameter: 420 mm Height: 124 mm Lamp: LED exchangeable Socket: without socket Colour temperature: 3000K Colour rendering index (CRI): 83 System power: 12 W Rated luminous flux: 1200 lm Beam angle Down: 117° Luminous efficiency: 100 lm/W Control gear: Converter not necessary Protection class: I Type of protection: IP 43

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	12 W	CRI	80
Total flux	1200 lm	LOR	42%
Luminous efficacy	100 lm/W	ULOR	12%
		Total power	12 W

Mounting mode

Ceiling mounted

Electric

System power: 12 W

Shape and measurements

Height: 4.88 in

Protection

Diameter: 16.54 in

IP: 43

IK: 02

Adjustability

Fixed

Design

Color of housing: White