

# Product data sheet

FLAT POLYMER KREIS SLIM  
312085.002.4.19  
RZB



IP  
40

IK  
10

Series: Flat Polymero Kreis Slim Type of Protection: IP 40 Protection Class: I Voltage: 220 - 240 V / 50 - 60 Hz Master luminaire (MA), base: powder coated metal, cover fastening with push lock, cover opal plastic (PC), with HF movement sensor. - HF sensor 24 GHz with integrated corridor function - detection range 130° - functions are easy to set using 3 assigned push button switches - sensitivity/range 0.5-7m radially, adjustable from 10-100% - time control adjustable from 1 second to 15 minutes in 8 steps - daylight detection with 5 brightness levels and teach-in mode - up to 9 slave luminaires can be operated on one master luminaire (max. up to 150 W / 250 W) - only suitable for outdoor use to a limited extent, as it reacts sensitively to all movements. Available Colours: white Type of Installation: Ceiling mounting, Wall (surface) Dimensions: D 360, H 65 Lamp: LED Life time: 50000 h (L70/B10) Colour Temperature: 4000K Socket 1: without socket Operating Mode Lamp 1: Converter not necessary Safety Marks: F-mark Impact Protection: IK10 (20 Joule) Luminaire flux LED: 2050lm System power: 21W Beam Angle: 120° Number of fittings B10A: 82 Number of fittings B16A: 132 Number of fittings C10A: 82 Number of fittings C16A: 132 Inrush current: 0,1A Unified Glare Ratio: 21,0 EEC: A+

## Light output 1 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 4000 K |
| Nominal lamp power | 21 W    | CRI         | 80     |
| Total flux         | 2050 lm | LOR         | 100%   |
| Luminous efficacy  | 98 lm/W | ULOR        | 11%    |
|                    |         | Total power | 21 W   |

## Mounting mode

Wall mounted

## Shape and measurements

Height: 2.56 in  
Diameter: 14.17 in

## Adjustability

Fixed

## Electric

System power: 21 W

## Protection

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