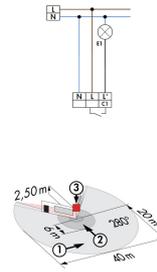


# BEG Außen Aufputz Präsenzmelder RC-plus next 280



## Product information "BEG Außen Aufputz Präsenzmelder RC-plus next 280"

Part No. 97003

### Product Information

- Motion detector with 280° detection area and anti-creep zone
- Mechanical range adjustment
- Different follow-up time depending on direction of movement
- Adjustable ball head
- Immediate operation using factory settings
- Additional functions can be set up using the optional remote control.
- Easy mounting thanks to plug base
- Wall, ceiling and corner mounting
- Factory settings 3 min and 20 lux
- Application examples: for narrow premises, walkways, gateways

### Technical Data

#### Voltage:

110 - 240 V AC 50 / 60 Hz (can also be supplied with other operating voltages ON request)

#### Dimensions:

121 x 71 x 85 mm

#### Power consumption:

approx. 0.5 W

#### Detection area:

horizontal 280°

#### Range:

max. 20 m across

max. 6 m towards

max. 4 m anti-creep

#### Monitored area (tangential movement):

489 m<sup>2</sup> / 2.5 m Mounting height

#### Mounting height

min./max./recommended:

2 m / 5 m / 2.5 m

#### Degree / class of protection:

IP54 / Class II

#### Ambient temperature:

-25 °C to +50 °C

#### Housing:

## Technical Details:

Dimensions	121x71x85 mm
Net Weight:	405 g

### Information and Downloads:



1500 VA,  $\cos \varphi = 0.5$

max. inrush current IP (20 ms) = 165 A

max. inrush current IP (200  $\mu$ s) = 800 A

Type of contact:

$\mu$ -contact, 1 x NO contact with tungsten pre-make contact

Follow-up time:

15 sec - 16 min, Pulse

Switch-on threshold:

2 - 2000 Lux