



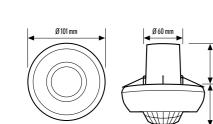
#### **AUTOMATION FOR INDOOR AREAS**

**BASIC FM PRESENCE AND MOTION DETECTORS** 



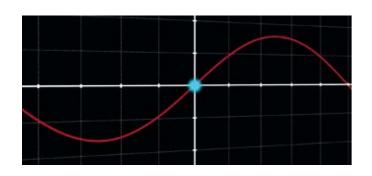






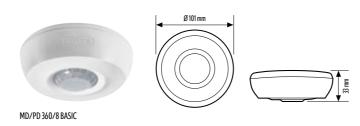
MD/PD 360/24 BASIC FN

- · Ceiling presence and motion detectors for recessed mounting
- Detection angle: 360°
- Zero-cross switching protects the relay
- Push button input for manual override (with stairwell light function)



**AUTOMATION FOR INDOOR AREAS** 

**BASIC PRESENCE AND MOTION DETECTORS** 









MD/PD 360/24 BASIC

- · Ceiling presence and motion detectors for surface or flush mounting
- Detection angle: 360°
- · Zero-cross switching protects the relay
- Push button input for manual override (with stairwell light function)
- · Ceiling mounting possible when using the optional accessories

 Zero-cross switching provides the detector relay with reliable protection against high inrush currents, such as when using LED lighting.

#### **AUTOMATION FOR INDOOR AREAS**

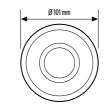
**BASIC IP54 PRESENCE AND MOTION DETECTORS** 

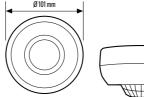












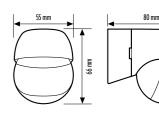
MD/PD 360/24 BASIC IP54

- · Ceiling presence and motion detectors for surface or flush mounting
- Detection angle: 360°
- · Zero-cross switching protects the relay
- Push button input for manual override (with stairwell light function)
- Feature protection type IP54



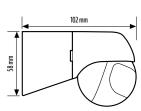
**BASIC MOTION DETECTORS** 











MD 180 BASIC L

- Motion detectors with 180° detection angle
- · Offer high-quality technology at an entry-level price
- · One-handed plugin base for easy installation
- Large variant (L) with extra wiring space for cables with a cross-section



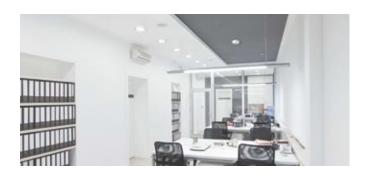
The sensor head of the BASIC outdoor motion detector can be rotated or tilted as desired, making it easy to adjust the range and field of detection. ▶

# ENERGY ONLY WHEN IT'S NEEDED? ESY!

# **FOCUS PRODUCTS**

## **FOCUS A**

CLASSIC INDOOR APPLICATIONS
(SUCH AS OFFICES, CORRIDORS AND ENTRANCE AREAS)



# AUTOMATION FOR INDOOR AREAS BASIC FM PRESENCE AND MOTION DETECTORS

- · Ceiling presence and motion detectors for recessed mounting
- Detection angle: 360°
- · Zero-cross switching protects the relay
- Push button input for manual override (with stairwell light function)

#### **NEW!**

Product group / product name		Item no.
8	MD 360/8 BASIC FM	EB10431708
8	PD 360/8 BASIC FM	EB10431722
-	MD 360/24 BASIC FM	EB10431715
-	PD 360/24 BASIC FM	EB10431739

#### **AUTOMATION FOR INDOOR AREAS**

#### BASIC PRESENCE AND MOTION DETECTORS

- Ceiling presence and motion detectors for surface or flush mounting
- Detection angle: 360°
- Zero-cross switching protects the relay
- Push button input for manual override (with stairwell light function)
- Ceiling mounting possible when using the optional accessories

Product group / product name	Item no.
MD 360/8 BASIC	EB10430404
PD 360/8 BASIC	EB10430411
MD 360/24 BASIC	EB10430848
PD 360/24 BASIC	EB10430855

### **FOCUS B**

APPLICATIONS IN CHALLENGING ENVIRONMENTS (SUCH AS UNDERGROUND CAR PARKS, SANITARY AND OUTDOOR APPLICATIONS)



# AUTOMATION FOR INDOOR AREAS BASIC IP54 PRESENCE AND MOTION DETECTORS

- Ceiling presence and motion detectors for surface or flush mounting
- Detection angle: 360°
- Zero-cross switching protects the relay
- Push button input for manual override (with stairwell light function)
- Feature protection type IP54

#### **NEW!**

Product group / product name		Item no.
-	MD 360/8 BASIC IP54	EB10431340
	PD 360/8 BASIC IP54	EB10431302
(E)	MD 360/24 BASIC IP54	EB10431333
0	PD 360/24 BASIC IP54	EB10431289

#### **AUTOMATION FOR OUTDOOR AREAS**

#### **BASIC MOTION DETECTORS**

- Motion detectors with 180° detection angle
- Offer high-quality technology at an entry-level price
- One-handed plugin base for easy installation
- Large variant (L) with extra wiring space for cables with a cross-section of up to 2.5 mm<sup>2</sup>

Product group / product name		item no.
1	MD 180 BASIC white	EM10055089
	MD 180 BASIC black	EM10055096
	MD 180 BASIC L white	EM10055508
-	MD 180 BASIC L black	EM10055515