

# MOTION DETECTORS BASIC

Home | Outdoor automation | Motion detectors | BASIC | Motion detectors / Wall mounting / ON/OFF



## MD 180 BASIC schwarz

Item number EM10055096

### Offers special product features like

- + One-hand plug-in base
- + Zero-cross switching

SHORTFACTS

TECHNICAL DATA

DOWNLOADS

Device category	Outdoor motion detector
Product information	Please note the Explanation of circuit breaker in the download area of the product!
Installation type	Surface mounting
Installation position	Wall
Protection type	IP44
Dimensions	Length 80 mm x Width 55 mm x Height/Depth 66 mm
Detection angle	180° horizontally and vertically rotatable +/- 30°
Detection range diagonally	Ø 20 m
Field of detection	up to 157 m <sup>2</sup>
In-rush current	40 A/ 20 ms
Permissible ambient temperature	-20 °C...+40 °C
Warranty	5 years

## ACCESSORIES



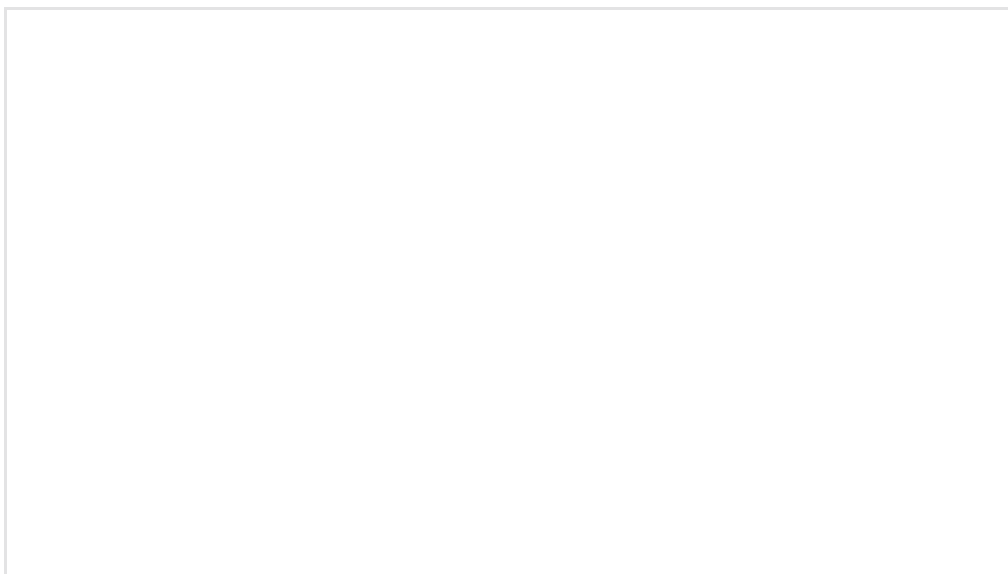
### CURRENT LIMITING MODULE 230V

Item number EP10426353

Current-limiting module for protecting the relay contact of a presence and motion detector

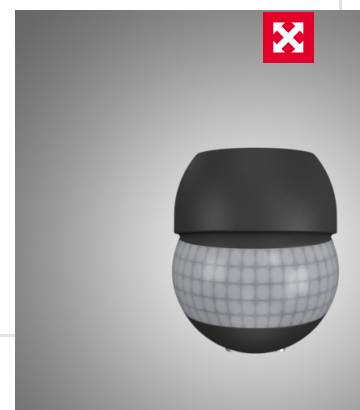


## INSTALLATION VIDEO



### 3D-MODEL: **BASIC**

Experience this product in the interactive 3D view.



CATALOGUE  
2020/2021



## CONTACT US

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## SIMILAR PRODUCTS



**DEFENSOR**  
MOTION DETECTORS



**MD-W**  
MOTION DETECTORS



**MD**  
MOTION DETECTORS



## OTHER PRODUCTS

**DEFENSOR**  
TWILIGHT SWITCH



**CDS**  
TWILIGHT SWITCH



**AL**  
WALL LIGHTS



**ALVA**  
BOLLARD LIGHTS



**BASIC OFL/AFL**  
FLOODLIGHTS



**SUN PL**  
PORTABLE LIGHTS



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Light control with DALI-2



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## Company

Vision and mission

Experience and quality

Corporate responsibility

Research and development

Cooperations and  
memberships

Awards and prizes

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## Highlights

ESYLUX Light Control

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