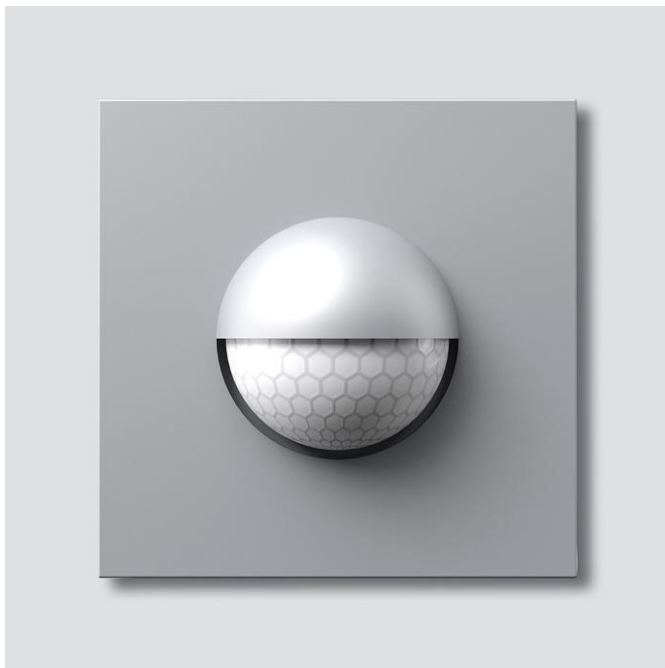


Movement Sensor Module (BMM 611-0)



Product Details

Movement sensor module in the Vario system with a horizontal pick-up angle of max. 180°.

It picks up infrared beams in a limitable area such as those emitted by humans. The system contains a highly sensitive infrared detector, a photoelectric lighting controller and the associated amplifying circuit.

The horizontal detection range and the pick-up width can be adjusted.

Performance features:

- Max. pick-up width depending on mounting height, mounting position of the lens, external temperature and approach direction
- Pick-up width can be reduced using a shield insert
- Horizontal pick-up angle max. 180° adjustable by means of shield insert
- Switching outputs: output 1: Photoelectric lighting controller, output 2: Movement sensor module, output 3: Series connection of output 1 and output 2
- Response threshold for photoelectric lighting controller adjustable between appr. 5-300 Lux
- Photoelectric lighting controller, in combined photoelectric and movement detection mode, self-lighting protection

Specifications:

Dimensions (W x H x D):	3.9" x 3.9" x 2"
Construction height:	.98"
Operating voltage:	12 V AC
Protection system:	IP 54
Ambient temperature:	-4°F - 131°F
Operating Current:	Max. 120 mA
Contact type:	Make contact 24 V AC / DC, 2 A
Switching time:	5 sec. To 15 min.