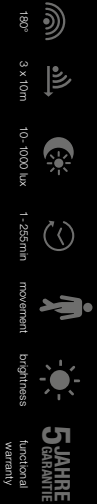


## The ideal sensor for small corridors. Single US KNX

**Simple tasks demand simple answers.** This is demonstrated by our Single US KNX 180° ultrasonic sensor. Correctly aligned, it detects any movement in corridors and passageways of up to 10 metres in length – even if they take place behind objects. Movements behind closed doors, however, are not detected. This means the sensor only switches light on when it's really needed.



### Technical specifications

Dimensions (W x H x D): 120 x 120 x 73 mm  
 Power supply: KNX bus voltage  
 Sensor technology: 40 KHz ultrasonic  
 Angle of coverage: corridor, one direction  
 Mounting height: 2.5 - 3.5 m  
 Reach: 3 x 10 m  
 KNX parameters:  
 Output, light: 4 channels including constant-lighting control and basic light level  
 Output, presence: switching response irrespective of ambient light level

Single US KNX  
 EAN 4007841 029487

Output, photo-cell/controller: lights switched on and off in relation to ambient brightness  
 Light level: 10 - 1000 lux, daylight operation  
 Time setting: 1 - 255 min  
 Further outputs: light level, setback protection  
 IP rating / protection class: IP 20 / III  
 Temperature range: -20°C - +55°C  
 Material: UV-resistant plastic  
 Accessories: remote controls RC6, RC7, Smart Remote