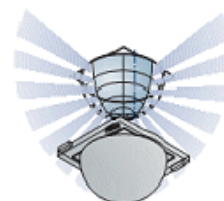


## IS D3360



Sensor is supplied with shrouds for attaching below the lens to limit the angle of coverage to suit the situation

### Our familiar IS 3360 in a version for flush-mounting in ceilings.

The high-performance IS D3360 ceiling sensor features three highly sensitive infrared detectors positioned at an angle of 120° to each other. With 1416 switching zones on 11 detection levels, they permit reliable, unrestricted coverage of areas as large as 1,000 m<sup>2</sup>. Equipped with an impressive set of electronics, this sensor is designed for professional use. It has a switching capacity of 2000 watts. Sensors connected in parallel are identified automatically. The highly sensitive IR detector has a range of 20 m. The angle of coverage is 360°, aperture angle 180°.

#### Detection zone



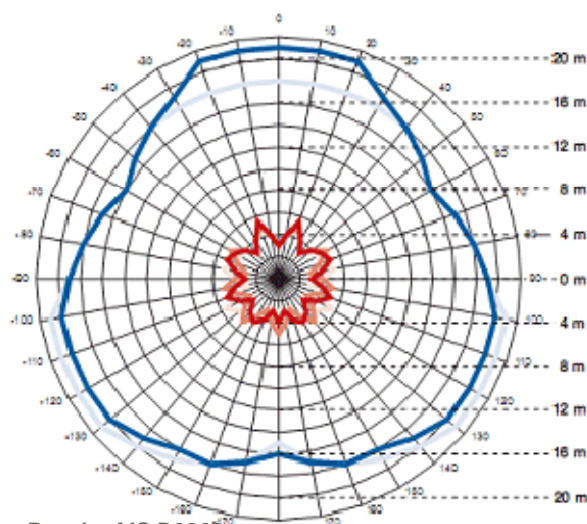
#### Settings



#### Installation advantage



#### IS D3360



Reach of IS D3360,  
(blue = tangential walking direction, red = radial walking direction)

Prod. No. **white 660918**

Dimensions (h x w x d) 110 x 110 x 80 mm

Output

- 2000 W max. (resistive load)
- 1000 W max. (uncorrected, inductive,  $\cos \varphi = 0.5$ , e.g. fluorescent lamps)
- 1800 W max. (series-corrected)
- 500 W max. (parallel-corrected, at  $C = 45.6 F$ )
- 1000 W max. (electronic ballasts, capacitive, e.g. low-energy bulbs, 12 each max.)

Voltage 230 - 240 V, 50 Hz (2.5 mm<sup>2</sup> max)

Angle of coverage 360° with 180° angle of aperture

Reach 20 m max.

+ precision adjustment using shrouds

Sensor system 11 detection levels,  
1416 switching zones

Time setting 5 sec. – 15 min.

Twilight setting 2 – 2000 lux

Manual override selectable(4 h)

Enclosure IP 54

Protection class II

Special features including anti-glare protection, overload protection, identification of parallel-connected sensors, reset function  
Subject to technical modifications