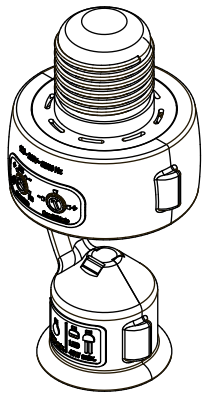


PRESENCE SENSOR WITH SOCKET E27

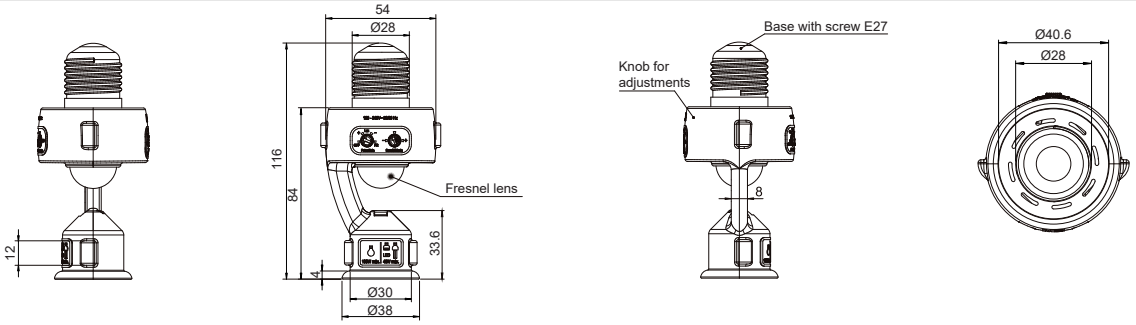
automation and safety

- For automatic control of lights from moving heat sources, such as people, large animals etc.
- Used in corridors, halls and other commercial and residential environments that do not require continuous lighting.
- Minimize the lamp wear during the drive.
- Easy installation.

MODELS

	MPQ-40F	MPQ-20F
Photocell	Adjustable	Fixed
Timings	15 min / 8 min / 4 min / 2 min / 1 min / 30 sec	90 sec
Sensibility	Adjustable	-
Function relay	Yes	-

DIMENSIONS



POWER CAPACITY

Type of lamp	Voltage 127V~ / 220V~
Incandescent*	100W
Halogen*	60W
Fluorescent / Compact	48W
LED	48W

*Do not use the MPQ-20F sensor with incandescent or halogen lamps.

TECHNICAL SPECIFICATIONS

- Easy On system: reduces the current in the lamp drive, increasing the useful life of the product.
- Supply Voltage: Automatic bivolt (100 to 240V ~).
- Operating temperature: 0 to 40°C.
- Consumption at rest: <0,35W.
- Maximum installation height: 3 meters.
- Approximate maximum range:
  Model MPQ-40F: 7 meters in diameter (25°C);
  Model MPQ-20F: 4 meters in diameter (25ºC).
- Maximum weight of the lamp: 300g.
- Angle of action: 335º.

VOLTAGE

Automatic bivolt (100 to 240V~).

PROGRAMMING (Available only for MPQ-40F model)

- **Time adjustment**: Allows you to select how long the lamp stays on after the sensor detects the last movement. The time is reset every time the sensor detects a new movement.

Time (minutes)

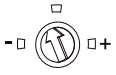
- **Photocell adjustment (luminosity)**: The photocell allows the sensor to detect the presence of people only at night.

In the positions (+) and (-) the photocell is enabled, allowing the sensor to detect the presence of people only at night (- luminosity) or at eventide (+ luminosity).

In FR position (function relay), the sensor turns on at darken keeping the lamp lit for 4 hours (the indicator LED will flash). After this period, the product functions as a presence sensor with enabled photocell.

Photocell

- **Sensitivity adjustment**: It allows the sensor to be more or less sensitive to motion detection (heat change). The higher the sensitivity of the sensor, the greater the range.



Sensitivity

SELECTION GUIDE

MPQ-40F
MPQ-20F

MG MARGIRIUS