

PHOTOELECTRONIC RELAY WITH SOCKET E27

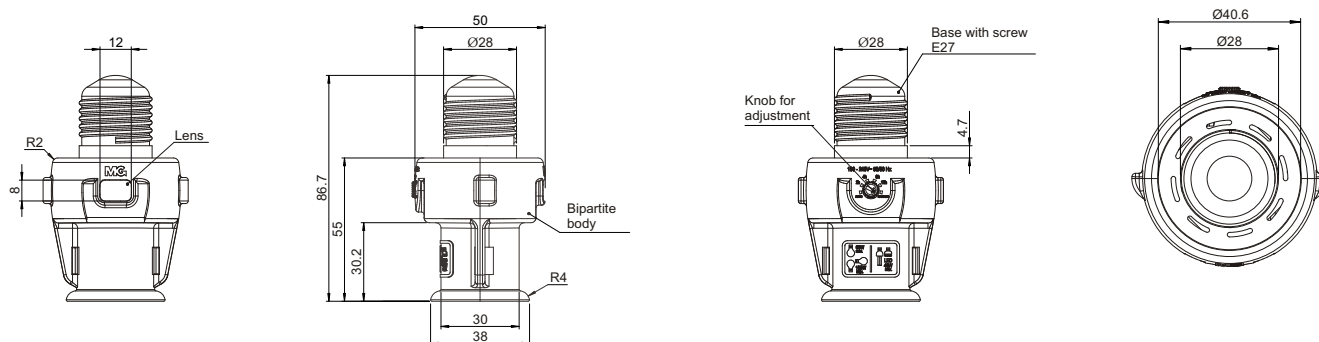
- For automatic control of incandescent, fluorescent, compact, halogen and LED lamps.
- Used in corridors, balconies, halls and other commercial and residential environments.
- Easy installation.
- Minimizes the lamp wear during the drive.



MODEL:

RFE-27		
Operating modes	Automatic	Yes
	Timings	2, 4, 8 or 12h
	Random	Yes

DIMENSIONS



POWER CAPACITY

Lamp type and mounting position	Voltage 127V~ / 220V~
Incandescent (up / horizontally)	100W
Incandescent (Down)	60W
Halógen*	60W
Fluorescent / Compact*	48W
LED*	48W

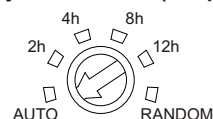
*Can be installed in any position.

PROGRAMMING

The RFE-27 relay can operate in three different modes:

- **Automatic:** keep the adjustment knob (trimpot) on the AUTO. The lamp will be lit at darken (night), turning off automatically when the ambient light increase (day).
- **Timer:** Turn the adjustment knob (trimpot) to one of the time options (2, 4, 8 or 12 hours). To darken, the lamp is switched on and remain lit for the programmed time or until the ambient light increase (day).
- **Random:** in this position, to darken, the lamp will be switched on and off successive times at random time between 15 min and 3 h, to increase the ambient light (day). This program is used to simulate the presence of people on the environment, contributing to safety.

Adjustment knob (trimpot)



TECHNICAL SPECIFICATIONS

- **Easy On** system: reduces the current in the lamp drive, increasing the useful life of the product.
- Power supply: Automatic bivolt (100 to 240V ~).
- Operating temperature: 0 to 40 °C.
- Consumption at rest: <0,35W.
- Maximum weight of the lamp: 300g.

VOLTAGE

Automatic bivolt (100 to 240V~).

SELECTION GUIDE

RFE - 27

