

Plug & Play radar motion sensor for COREPLUS EVO waterproof fixture



Product code:

Reference: 91466

Technical specifications:

Product short description:

Optimize energy consumption with the **Plug & Play Radar Motion Sensor**, which automatically turns on the light when motion is detected. Ideal for passageways, parking lots, and spaces that are used intermittently.

Product description:

Plug & Play Radar Motion Sensor

The **Radar Motion Sensor for LED Screens** offers intelligent lighting control thanks to its advanced microwave technology. It accurately detects the presence of people or moving objects, activating the light only when necessary, which significantly reduces energy consumption and extends the life of the luminaires.

Its **Plug & Play** system allows for quick and safe installation, without the need for complex configurations. In addition, its high sensitivity ensures effective detection even through non-metallic materials.

□ Technical specifications of the Radar Motion Sensor Plug & Play:

- Detection range: ≥ 3 m (ceiling) / ≥ 8 m (wall).
- Detection speed: 1 m/s.
- Sensitivity: 100% (165 cm person).
- Mounting height: 2.5-5 m (ceiling) / 2-3 m (wall).

□ Main advantages of the Radar Motion Sensor Plug & Play:

- Automatic activation when movement is detected.
- Improves energy efficiency.
- Ideal for low-traffic areas.
- Radar technology is more accurate than PIR sensors.
- Quick and direct Plug & Play installation.

□ Recommended uses of the Radar Motion Sensor Plug & Play:

Parking lots, tunnels, warehouses, emergency staircases, passage areas, and any space where visibility must be maintained even during power outages.

Additional images:

