

MC003V/C

Dimming Function / Cluster-control Version

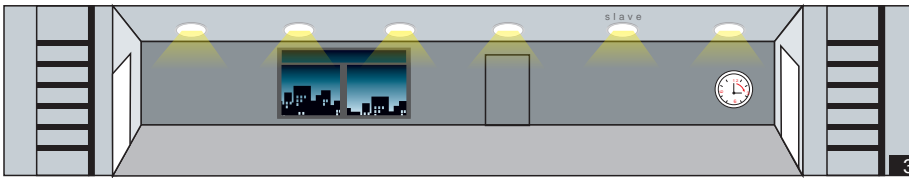


CE0700 R&TTE

Introduction

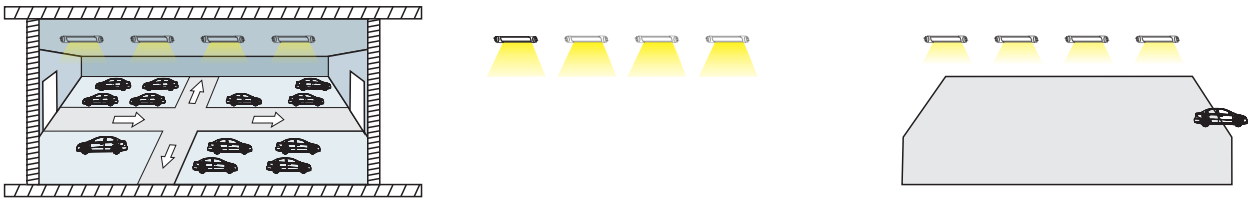
- Particularly suitable for cluster-control. MC003V/C is an innovative and active motion detection system. It uses a 5.8GHz HF system. Motion can be detected through a 10m diameter thin non-metal materials.
 - Built-in daylight sensor. Basically, MC003V/C has the same technical parameters as MC003V, with an extra daylight sensor MS01 and achieve daylight harvesting.
 - 1-10V interface can match up with most dimmers. Compact size makes it suitable to fix within most luminaires.
 - Detection area, time delay and daylight threshold can be precisely set via DIP switch.
 - Wide detection area, range up to 16m in diameter.
- In many lighting places, several sensors are used in a group of lamps. People need functions that can control several sensors to make the group of lamps to switch simultaneously. This is called 'cluster control'. The SY is specially designed for the function. The SY sensor can transmit motion signal to other sensors connected together, and then achieve cluster control function.

Max.8M	Light Sensor	Hold Time 5s~30min	Mounting Height 10 m Max.	Cluster-control Version	Automatic Dimming	5 Years Guarantee



2-step dimming function

There are several lamps (Containing the sensor) in the park, any sensor is triggered, the same channel will light up.



Wiring scheme

