DM TE1 DA1

Detector with minimum light level setting

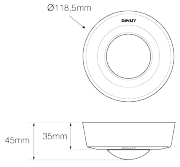


- Motion detectors that allow for setting a minimum illumination level (0–50%) when no human presence is detected.
- Compatible with DALI-dimmable equipment.
- 1 output channel.
- Surface-mounted on the ceiling.
- Adjustable via the EM MAN DM0 remote control.
- Application examples: underground parking garages, hospital corridors, hotels, public buildings, and, in general, any location where it is undesirable to switch off the lighting completely, regardless of whether people are present.

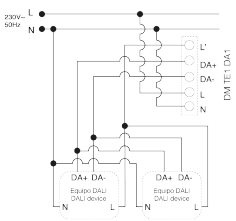
Technical specifications

REFERENCE	DM TE1 DA1
Supply Voltage	230 V- 50 Hz
Power Consumption	2 W
Mounting	Surface-mounted on the ceiling
Detection Range	360° and Ø7 m at a height of 2.5 m and 18°C
Load Type	DALI ballast or driver
Relay Switching Capacity	16 A
LED Lamps	400 W
Maximum Number of Devices	64
Supports Contactor	Yes
Voltage-free Contact	No
Output Channels	1
Time Delay	5 sec – 10 min
Sensitivity	Adjustable via IR remote control (EM MAN DM0)
Switch-off Level (%)	0–50%
Dimensions	118.5 x 45 mm
Operating Temperature	0...+40°C

Dimensions



Installation diagram



Coverage

