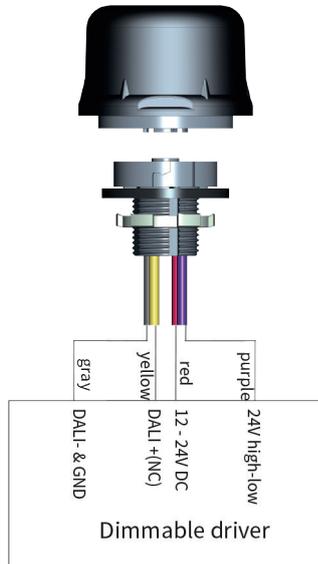




COMMERCIAL CODE	ORDER CODE
SMM	ILM34



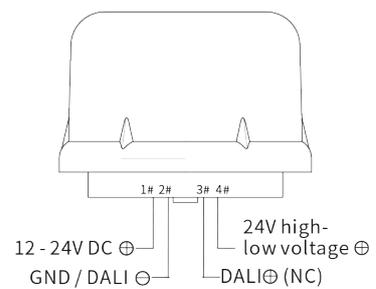
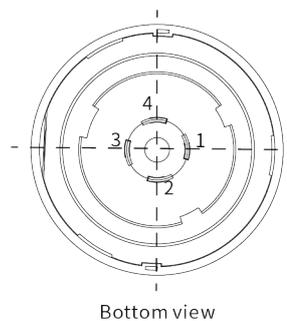
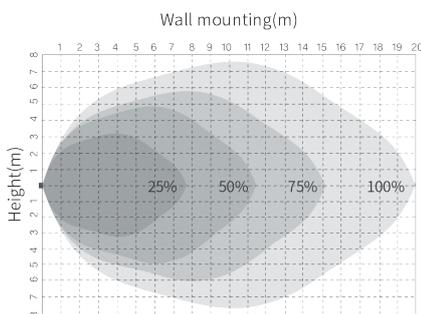
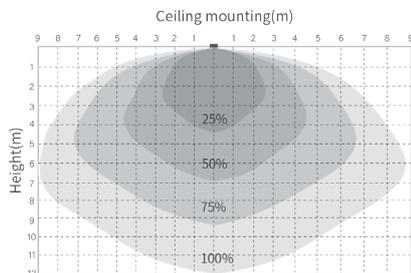
Microwave Motion Sensor

- 5.8 GHz microwave band
- Input voltage: 24 Vdc
- Output voltage: 24 VDC

Compact size (50mm diameter), easy to install, plug&play. Memory function with one-button activation, wireless activation via IR, operational and immediate.

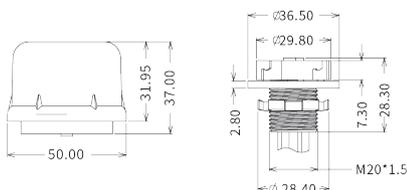
Detection area up to 16-18m in diameter.

PIN	Description	Lead wire color
1	12 - 24V DC input	Red
2	GND / DALI-	Gray
3	DALI +(NC)	Yellow
4	24V high-low voltage	Purple



TECHNICAL CHARACTERISTICS

TECHNOLOGY	0-10V luminous flux adjustment
MODEL	Microwave motion sensor on socket Zaghera Book 18
FREQUENCY	5.8 GHz
OPERATING HEIGHT	3-12m
OPENING ANGLE	165°
PROTECTION RATING	IP65
EXTERNAL DIMENSIONS	37 (incl.socket) - 32 (escl.socket) x 50x50mm
CONSUMPTION	30mA@ 24 Vdc
POWER SUPPLY	24 VDC
OPERATING TEMPERATURE	-20°C/+70°C
WEIGHT	120 g





APP ON-GO

The **INTELLICITY** platform to improve efficiency and productivity in the field is joined by the **ON-GO APP** to support commissioning and maintenance activities.

The APP enables the connection, identification, testing and geo-referencing of nodes and gateways. It also supports the activities of setting up profiles, nodes connected to multiple luminaires, motion sensors and adaptive lighting stations.

INTELLICITY

INTELLICITY is the CMS (Content Management System) for configuring and managing the Intellienergy tech® **LIGHTING DIVISION** remote control solution. Online 24/7, it can be used either via PC or Tablet or smartphone. Georeferenced management of all telecontrol devices also allows association with the data contained in the census of the relevant lighting points, supports, lines and switchboards. Light points can be divided into groups according to typology and operation; each group can be assigned one or more control profiles, programmed according to calendar or events. Alarms can be configured and sent in different ways according to the events and on-call times of different teams. Data can be displayed graphically on multiple levels and exported locally for further analysis. The system can be integrated with third-party software with standard (e.g. API, MQTT) or customized modes.

