

Dupline Car Park System

Type GP6289 0001

Passive red/green LED Indicator for Sensor



- Low current consumption
- Passive indicator for sensor
- No programming. Just hardware connected

Product Description

The passive red/green LED indicator for sensor is part of the car park system which contains other variants of sensors, passive displays and allocation indicators. The GP6289 0001 is a passive LED indicator made as

indicator for sensor GP6240 2224 724. The passive sensor is normally mounted outside the parking bay so that a passing vehicle can easily identify the status of the parking bay.

Ordering key

GP 6289 0001

Type: Dupline®
Housing _____
Input type _____
Channels _____
Inputs _____
Supply _____

Input/Output Specifications

RJ12 connector	Not in use
2x3-pin connector	Not in use
1x2-pin connector	Connector must be connected correctly from dot to dot etc. If the wire connection is reversed the LED will show the opposite. E.g. occupied bay will show green and free bay will show red. See drawing "Example of connection".

Environment

- Protection: IP 34
- Operating temperature: -40°C to 70°C
- Storage temperature: -40°C to 85°C
- Pollution Degree: 3 (IEC 60664)
- Dimensions: Ø118 x 76 mm
- Material: The case is made of polypropylene. The sensor lid is made of clear Polycarbonate.

Type Selection

GP6289 0001 Passive red/green LED indicator

Supply Specifications

Power supply:	Powered from sensor module GP6240 2224 724
Max. supply current	5 mA
Power consumption:	< 0.7 Watt

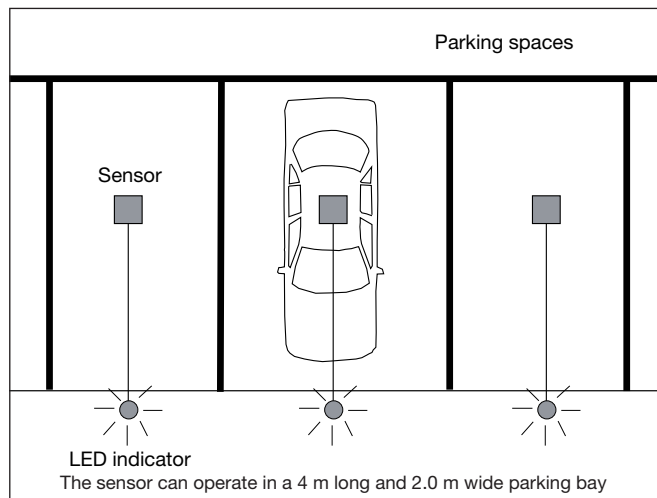
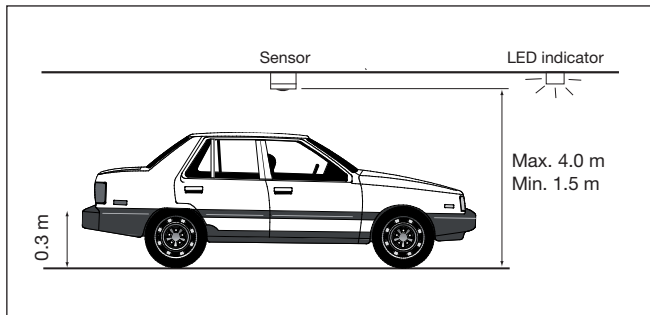
General Specifications

LED indication:	
Occupied:	Red LED continuously lit
Space available:	Green LED continuously lit

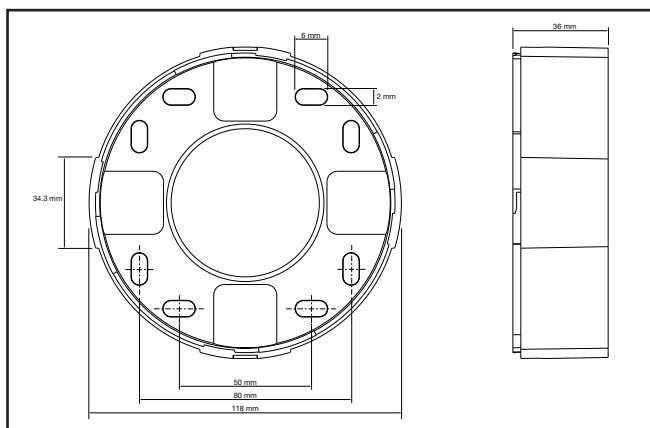
Mode of Operation

GP6289 0001 is a passive LED indicator used for status indication of a parking bay and is located outside the space. The indicator is connected to the appropriate sensor by means of a 2-wire cable.

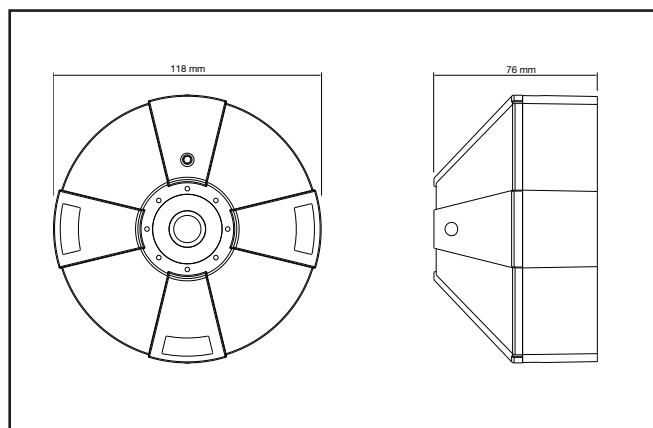
The indicator is a passive unit, with no possibilities of adjustment or interface.



Bottom part: mounted in ceiling



Dimensions



Example of connection

