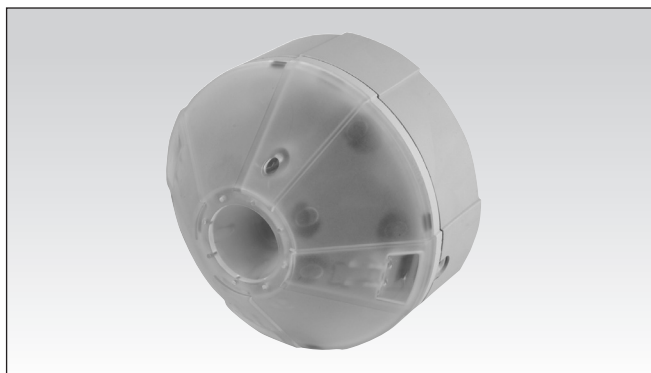


Dupline® Car Park System

Type GP6265 230x724

Bus-controlled LED Indicator for Sensor

CARLO GAVAZZI



- 3-colour LED indicator
- LED colour control via the bus
- Can be used for e.g. indication of booked spaces
- Can also be used as 2-colour bus-controlled indicator
- GP62652301724 is a red/green/amber LED indicator
- GP62652301724-1 is a red/green/amber LED indicator
- GP62652302724 is a red/green/blue LED indicator
- GP62652303724 is a red/blue/amber LED indicator
- Powered from the Dupline® 3-wire bus
- cULus approved

Product Description

GP6265 230x is a 3-colour bus-controlled LED indicator and is part of the Dupline® parking guidance system. The unit is to be mounted outside the parking space and it is used to indicate the status (e.g. available, occupied, booked). It can either be con-

trolled from a PC/PLC (3-colour mode) or directly from the sensor (2-colour mode). In the latter case the advantage is a simplified wiring compared to a std. indicator which needs to be connected to the sensor directly.

Ordering key

GP 6265 230x724

Type: Dupline®
Housing
Input type
Channels
Inputs
Supply

Type Selection

GP6265 2301 724	red/green/amber LED indicator
GP6265 2301 724-1	red/green/amber LED indicator
GP6265 2302 724	red/green/blue LED indicator
GP6265 2303 724	red/blue/amber LED indicator

Supply Specifications

Power supply: (Overvoltage category III (IEC60664))	21 VDC min.; 30 VDC max.
Max. supply current	5 mA
Power consumption:	< 0.7 Watt

Environment

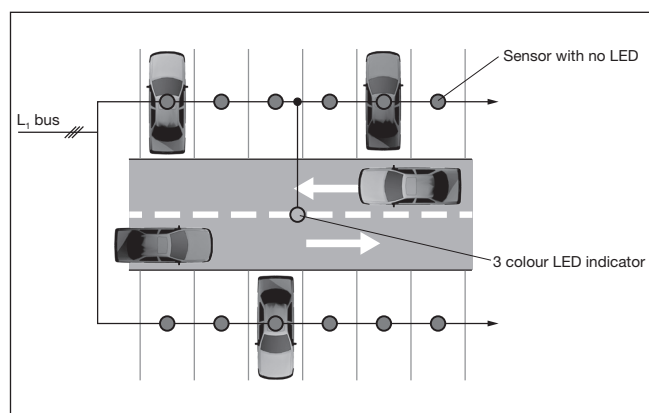
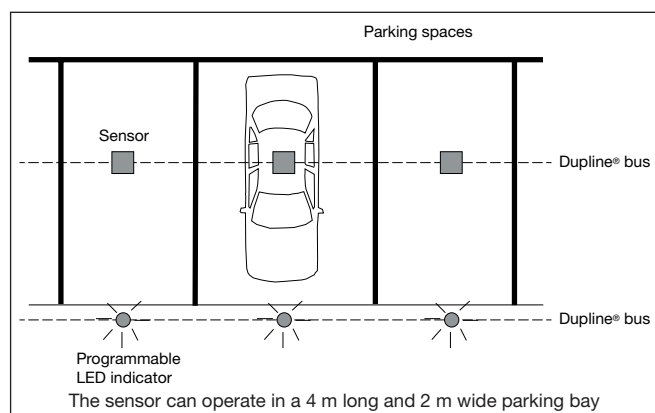
- Protection: IP 34
- Operating temperature: -40°C to 70°C
- Storage temperature: -40°C to 85°C
- Pollution Degree: 3 (IEC 60664)
- Dimensions: Ø118 x 76 mm
- Material: The case is made of polypropylene. The sensor lid is made of clear polycarbonate.

Input/Output Specifications

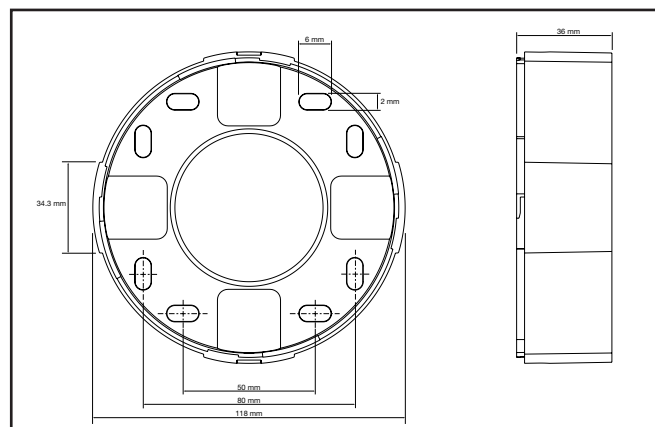
RJ12 connector	for address programming with Carpark Configurator GP7380 0080
2x3-pin connector	• Printed dot on the indicator is Dupline® + • D- or Gnd • POW (power from DMM or Coupler). See drawing on page 3 (System diagram)
1x2-pin connector	Not in use for GP6265230x

NOTE: The indicator connectors are using the "push-wire connection" method. Use 1.5 mm² single core wire for the sensor installation.

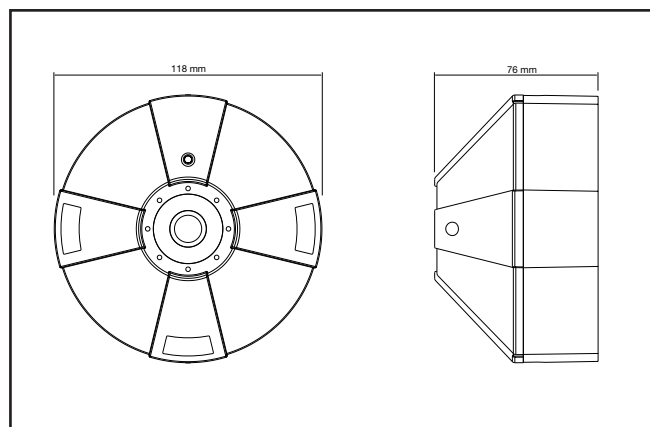
Mode of Operation (cont.)



Bottom part: mounted in ceiling



Dimensions



Example of connection

