LA SEMAFORICA

# STOP-GO

## LED Traffic Signal of driving direction for the TRAM

**STOP-GO** is a traffic signal designed to provide a clear route indication to tramcars driver.

This signal head has been realized with **LED** technology, being composed by 21 dots emitting light, each of which is realized by 6 LEDs string. STOP-GO displays the 6 different aspects prescribed by the UK traffic regulation, allowing tramcars driver to travel safely.

STOP-GO can be placed into all the traffic lights series produced by La Semaforica: **CVE** or **GALILEO** made out of polycarbonate and with a standard or slim design, as well as **GIOTTO** with an elegant aluminium enclosure.

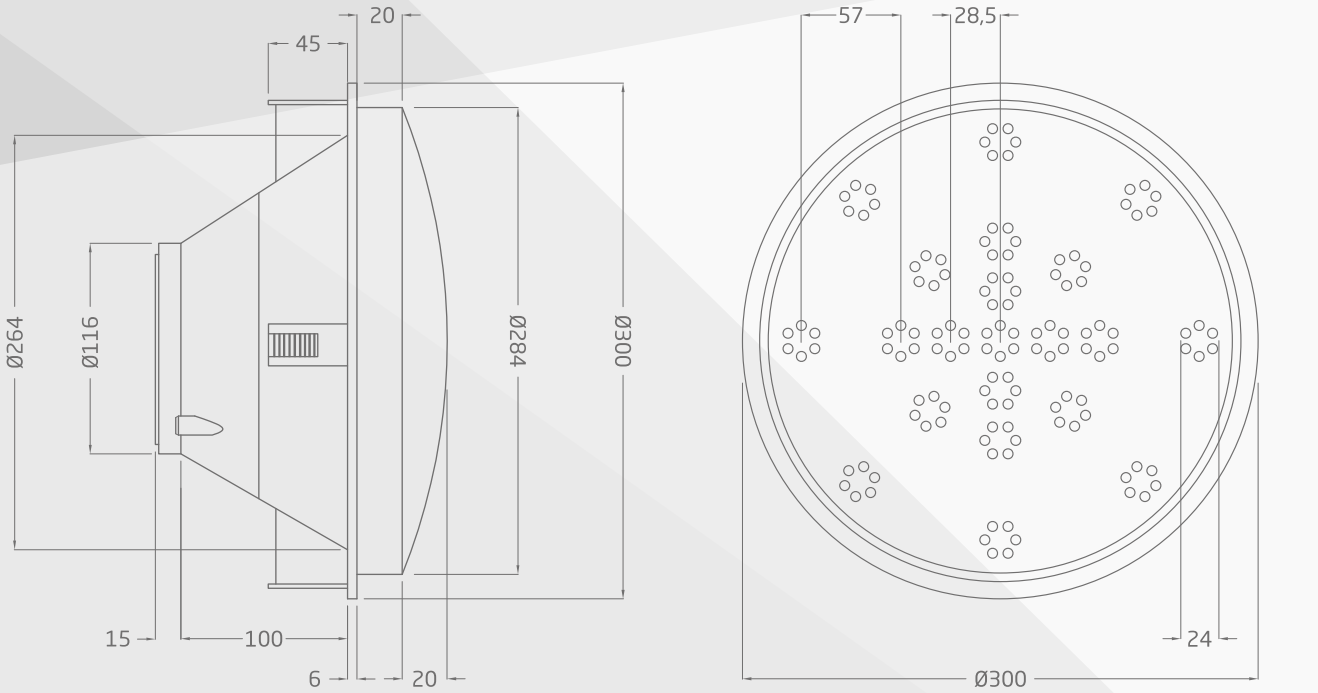

In order to offer the best possible service, La Semaforica reserves the right to modify at any moment and without any warning the features of the products described in this document. This document has the only purpose of illustrating the products. If you need detailed technical data, please do not hesitate to contact us.

## STOP-GO TECHNICAL FEATURES

| | |
|---|---|
| Material | Aluminium and/or Polycarbonate Bayer Makrolon® UV stabilized |
| Impact Resistance Class | Class IR3 (Ref. EN12368:2006, Ref. EN 60598-1:2004) |
| Protection Class IP | IP55 (Ref. EN60529), Class IV (Ref. EN12368:2006) |
| Standard Color | Gray (RAL 7035) ) available any color on demand |
| Diameter | 300 mm ± 10% (Ref. EN12368:2006) |
| Optic | STOP-GO Module |
| Temperature | -40°C, +60°C (Ref. EN60068-2-1-14), Class A,B,C (Ref. EN12368:2006) |
| Permanent Inflection | < 0.04 % (Ref. EN12368:2006) |
| Temporary Flexion | < 2 % (Ref. EN12368:2006) |

## STOP-GO POWER SUPPLY AND CONSUMPTION

| Power Supply: 230 VAC @ 50 Hz | | |
|---|---|---|
| **ASPECT** | **Consumption [W]** | **Max Consumption [W]** |
| Power ON | 2.25 | 2.26 |
| Give Way | 5.33 | 5.35 |
| Go | 5.33 | 5.35 |
| Stop | 5.31 | 5.35 |
| Left | 5.32 | 5.35 |
| Right | 5.34 | 5.35 |




All dimensions are in mm.

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