LA SEMAFORICA

RSL Galileo

Red Safe Light : improves pedestrian safety

Inserted in a special traffic light body in polycarbonate of reduced dimensions designed to house it, Red Safe Light is the red light bar designed to alert the most distracted pedestrians.

Thanks to the study of a special "RSL" projection optics, it allows the entire area in front of the strips of the pedestrian crossing to be covered with a RED light bar, connected to the same light as the pedestrian traffic light, with the specific purpose of alerting users distracted by their mobile devices.

Thanks to a special orientation system of the "RSL" optical unit, it allows any adjustment capable of adapting to the geometries of the pedestrian crossing even if the traffic light pole is shifted and far away from the horizontal crossing signs.

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.

TECHNICAL FEATURES

- Inserted in a polycarbonate case for combination with lanterns from the Galileo and CVE lines
- IP67 bright optics
- Direct 12-36v or 230vac power supply transformed directly into the traffic light
- Luminous intensity greater than 3000 candelas
- 500 Lux on the ground
- Ground projection up to 5.5 meters long and 20 cm wide
- Lighting angle: narrow spot with in-line light effect
- Number of LEDs: 6 x 5W Cree LEDs
- Color: red light
- Waterproof: IP67
- Operating temperature -40 + 65 °C
- Lifespan: approximately 30,000 hours
- Input power 30w
- Power factor pf 0.95
- Harmonic distortions thdi 10%
- All fixing systems available in continuity with the Galileo traffic light head or as a retrofit for Galileo and CVE

Width	Depth	Height
265	204	132

Measurements in mm referring to the single additional module

LA SEMAFORICA
Via Ponticello, 17 - 35129 Padova (PD) - ITALY
+39 049 773055 +39 049 8074002
www.lasemaforica.com info@lasemaforica.com