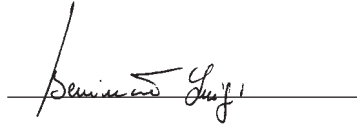


EC declaration of conformity

Manufacturer: **Automatismi Benincà SpA.**
Address: Via Capitello, 45 - 36066 Sandrigo (VI) - Italia

Herewith declares that: fotodetector **PUPILLA B.**
complies with the following relevant provisions:
EMC guidelines: **89/336/CCE, 93/68/CEE**
Low voltage guidelines: **73/23/CEE, 93/68/CEE**

Benincà Luigi, Legal responsible.
Sandrigo, 08/05/2008.



SPECIFICATIONS

PUPILLA B TRANSMITTER

Power supply from 1.8 to 5V	
Battery	2.4V 600 mAh NiMH package of 2 AAA
Max. range in optimal conditions :	30 m
Useful range	20 m
Protection class	IP 44
Operating temperature	-10°C/+50°C
Absorption	0,35 mA at 2.4V
Down battery threshold	2 V

PUPILLA B RECEIVER

Power supply	22÷30Vac or 20÷28Vdc
Protection class	IP 44
Operating temperature	-10°C/+50°C
Absorption	70mA max

SUN SOLAR PANEL

Solar cell	amorphous silicon
Overall dimensions	43x185x12mm
Recharge current	30 mA with 50000 Lux (sun) 10 mA with 20000 Lux (variable weather) 0.5 mA con 2000 (clouds)
Recharge voltage	4.5V
Duration of charge	96h