

# OUTDOOR HARMONYS LED FLASH

## DESCRIPTION

The Outdoor Harmonys LED Flash emits a luminous signal in the same way as melodies are broadcasted by the Harmonys Sounder (programming is identical to that of the Harmonys sounder).

- Controlled by the Sigma master clock by Ethernet network (IP).
- 1 « Test » push-button (accessible by opening the controller box).
- 2 LED give indications about the operation (LEDs visible by opening the controller box):
  - LED «~» (green) indicates that the unit is powered up.
  - LED «Ψ» (green/red) informs about the configuration of the system.
- Duration of the control signal: 30 seconds.



## STANDARDS

- Applicable standards: EN 55024 - EN 55032 - EN 60950.

## RECOMMENDATION

- We recommend that Outdoor Harmonys LED Flash be installed in direct view of all the people present in the covered area.

## OPERATION

- Repeater Mode: dialogue between two Harmonys LED Flash units to detect their operational status.
- SNMP : Data in the form of alerts sent by SNMP traps (Restart, repeater problem, alarm while a melody is playing).

## MECHANICAL FEATURES

- **Construction**..... Power supply/controller casing: polycarbonate reinforced with glass fibre.  
LED beacon strobe light: Orange shockproof polycarbonate and black polyamide base.
- **Mounting**..... Wall mounting bracket.
- **Protection Index**..... IP 55, IK 07.
- **Dimensions**..... Control box: L250 x W195 x D97.5 mm.  
The information plate: L200 x W200 x 4 mm thick.  
The LED beacon strobe light: Diameter: 126 mm.
- **Weight**..... Power supply/controller casing: 1200 g.  
LED beacon strobe light: 600 g
- **Dimensions entered by cables**..... PG16 cable gland for beacon light cable and Ethernet cable.  
PG7 cable gland for power cable.
- **Operating temperature range**..... -30 to +50°C.

## ELECTRICAL FEATURES

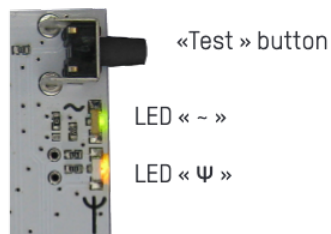
- **Power supply**..... 110-230 VAC - 50/60 Hz.
- **Consumption**..... 110-230 VAC ; 1.25-0.68 A.
- **Luminous power**..... Equivalent to that of a H1 70W light bulb
- **Electrical insulation**..... Class I.
- **Power supply connections**..... 3 terminals N (neutral), L (phase) and T (ground) of 0.5² to 2.5².
- **Distance between the controller and the beacon light**..... 5 meters (the cable is supplied).

## REFERENCE

- 907 794\* ..... Outdoor Harmonys LED Flash.

\* The wall mounting bracket is included

Wall mounting of LED beacon strobe light on wall bracket



Dimensions in mm

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