

# Technical features

## Digital clock for hospital

Style OP 5S

### Description :

- ▶ LED clock for indoor installation.
- ▶ Principally used in operating theatres.
- ▶ Hour-minute-second or timer display.
- ▶ Height of digit 5 cm, readability 20 metres.
- ▶ LED colours : red.
- ▶ Stainless steel casing and keypad adapted to cleaning requirements.
- ▶ Models : independent / 24V minute impulse or IRIG-B/AFNOR coded time receiver..

### Technical features of the clock:

- ▶ Stainless steel casing (IP54) with mineral glass protection.
- ▶ Flush mounting with 4 holes (screws not provided).
- ▶ Adjustable brightness (4 levels).
- ▶ Angle of vision: 120°.
- ▶ Silent operation.
- ▶ Programming and setting through 2 keys.
- ▶ Digit made of 7 segments with 3 LED each.
- ▶ Power supply: 230V  $\pm$ 10%, 50/60 Hz.
- ▶ Consumption: 55 mA.
- ▶ Operating temperature: -5 to 50°C.
- ▶ Weight: 3 Kg.



### Technical features of the control unit:

- ▶ Chronometer hour - minute - second from 0 to 23:59:59.
- ▶ Flush mounting (screws not provided).
- ▶ Waterproof control unit with touch sensitive keys for an easy cleaning:
  - time display key with LED indicator.
  - chronometer display key with LED indicator.
  - start/stop key : successive pressings for start/stop of the chronometer.
  - reset key : resetting to zero of the chronometer.
- ▶ Connection to the clock by a 2-pair telephone cable 0.5 mm. Max length: 20 metres.
- ▶ Supplied with power by the clock.
- ▶ The control unit can control up to 10 clocks.
- ▶ Operating temperature: 0 to 50°C.
- ▶ Protection index of the front face : IP 55.
- ▶ Weight : 255g.

### Norms :

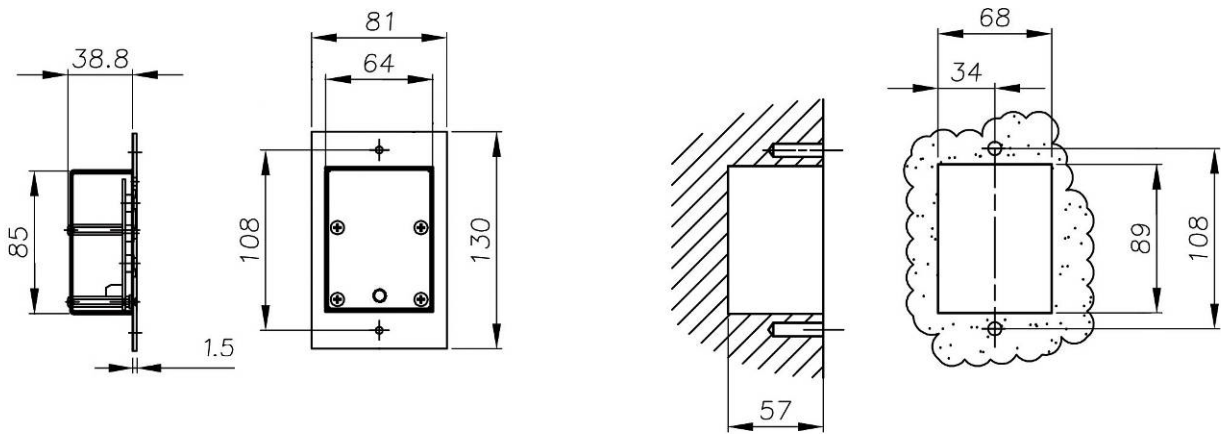
- ▶ NF EN50081-1 : generic emission standard.
- ▶ NF EN50082-1 : generic immunity standard
- ▶ NF EN60950 : safety of information technology equipment.

### References:

- |   |        |
|---|--------|
| ▶ Style OP 5S red independent / 24V impulse receiver    | 936211 |
| ▶ Style OP 5S red ind./24V impulse without control unit | 936231 |
| ▶ Style OP 5S red AFNOR                                 | 936221 |
| ▶ Style OP 5S red AFNOR without control unit            | 936241 |



**Control unit dimensions :**



**Clock dimensions :**

