

# Digital clock

## Digital clock

## Style 7 Ellipse

### Description :

- ▶ Led clock for indoor installation.
- ▶ Hour – minute and revolving second display on ellipse design.
- ▶ Fixed or alternate time with date or week number display.
- ▶ Height of digit 7 cm, readability 25 metres.
- ▶ Diode colours: red, green, yellow, blue. Seconds display with red diodes on hour markings and green ones on minute markings for a red or green clock and blue diodes on hour markings and yellow ones on minute markings for a blue or yellow clock.
- ▶ Models: independent radio synchronised / 24V minute impulse receiver or IRIG-B/AFNOR coded time receiver, NTP, or wireless DHF.



### Technical features:

- ▶ Injected ABS case black (IP30, IK07) with diffusing filter.
- ▶ Adjustable brightness (4 levels).
- ▶ Adjustable antenna on radio synchronised model.
- ▶ Angle of vision 120°.
- ▶ 12 or 24 hour display mode.
- ▶ Automatic summer/winter time changeover and perpetual calendar.
- ▶ Data saving for 7 days.
- ▶ Accuracy of the time quartz base: 0,2 second/day.
- ▶ Silent operation.
- ▶ Programming and time setting through 2 buttons.
- ▶ Digit made of 7 segments whit 4 Led each.
- ▶ Power supply 230V ±10%, 50/60 Hz or PoE (Power over Ethernet) for NTP model.
- ▶ Consumption: 80 mA.
- ▶ PoE consumption: 12 W maximum; Class 0 device.
- ▶ Electric protection : class 2.
- ▶ Operating temperature: from -5 to 50°C.
- ▶ Weight: 2,2 Kg.

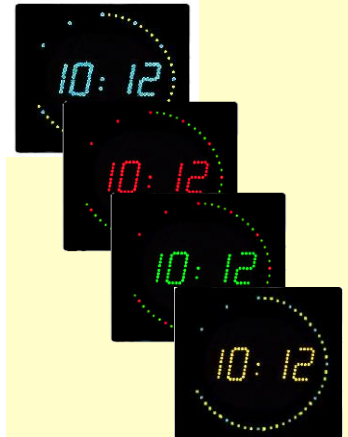
### Norms:

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

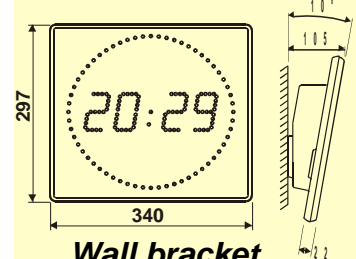
### Mounting Accessories:

- |  |          |
|--|----------|
| ▶ Double sided bracket                             | 936 300  |
| ▶ Single sided bracket                             | 936 301  |
| ▶ Table holder                                     | 936 303  |
| ▶ Wall plate support for Style 7 recessed mounting | 936 308B |
| ▶ France Inter antenna                             | 907 025  |
| ▶ DCF antenna                                      | 907 026  |

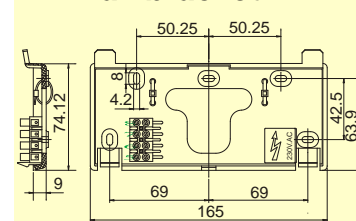
### Led colours



### Dimensions in mm



### Wall bracket



### Style 7 Ellipse references :

- |   |         |
|---|---------|
| ▶ Independent / 24V minute impulse receiver | 936 711 |
| ▶ IRIG-B/AFNOR coded time receiver          | 936 721 |
| ▶ Independent radio synchronised FI 162     | 936 751 |
| ▶ Independent radio synchronised DCF        | 936 761 |
| ▶ Wireless DHF coded time receiver          | 936 771 |
| ▶ NTP PoE receiver                          | 936 7A1 |
- Indicate Led colour by choosing the last number of the reference: red (1), green (2), yellow (3), blue (4).

