Digital clock

Digital clock — Style 12S

Description :

- ► Led clock for indoor or outdoor installation.
- ► Hour - minute - second display.
- ► Fixed time, fixed temperature or alternate time and temperature or timer hour - minute - second with the optional timer control unit (count up and down, split time, preselect).
- ► Height of digit 12 cm, readability 40 metres.
- ► Diode colours: red, yellow.
- ► Models: independent / 24V minute impulse receiver, IRIG-B/AFNOR coded time receiver, wireless DHF receiver or radio synchronised (FI or DCF signal).

Technical features:

- ► Injected ABS case black with diffusing filter for outdoor model.
- ► Adjustable brightness on 4 levels for indoor model and by automatic photo cell on outdoor model.
- ► Angle of vision 120°.
- ► Protection index IP51, IK07 for indoor model and IP53, IK07 for outdoor model.
- ► 24 hour display mode.
- ► Data saving for 3 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 with 9 LED each for hour – minute and 7 segments with 7 LED each for second.
- ► Power supply 230V ±10%, 50/60 Hz.
- ► Consumption: 85 mA.
- ► Electric protection: class 1.
- ► Operating temperature: from 0 to 50°C for indoor model and from -40 to 70°C for outdoor model.
- ► Temperature display from -55°C to +99°C.
- ► Display resolution: 1°C. Accuracy: +-0,5°C.
- ► Offset adjustment, possible from - 9° to + 9°.
- ► Weight: 6.3 Kg.

Norms:

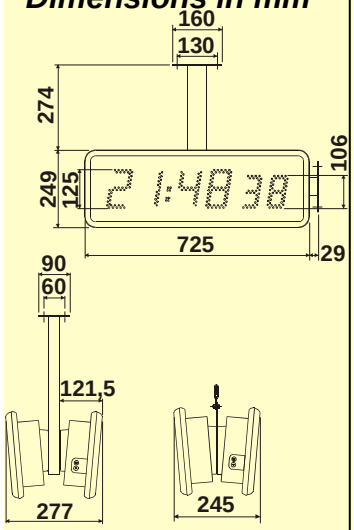
- ► Norm NF EN50081-1: generic emission standard.
- ► Norm NF EN50082-1: generic immunity standard.
- ► Norm NF EN60950: safety of information technology equipment.
- ► Norm NF EN300-220-3: radio equipment standard.
- ► Norm NF EN301-489-3: EMC standard for radio equipment.

Mounting Accessories:

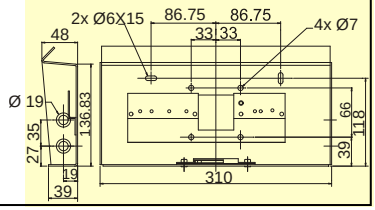
► Single or double sided bracket	935 001
► Double sided chain bracket	935 002
► Desktop support	935 003
► Wiring kit for double sided	935 012
► Temperature probe with 5 metres cable	935 011
► Timer control unit for counting up or down	936 400

Led colours

Dimensions in mm



Wall bracket



Style 12S references

	Indoor	Outdoor
► Independent / impulse receiver	935 211	935 411
► IRIG-B/AFNOR coded time receiver	935 221	935 421
► Radio synchronised FI signal	935 251	935 451
► Radio synchronised DCF signal	935 261	935 461
► Wireless DHF receiver	935 271	935 471

Indicate Led colour by choosing the last number of the reference: red (1), yellow (3).

CE

afaq ISO 9001 ISO 14001 Qualité Environnement AFNOR CERTIFICATION

Bodet

Ref. 643471 K