



Model # A53BHBA222 Wall Mount
A52BHBA222 Ceiling Mount

FEATURES

- **2 Year Warranty**
- Dual automatic clock correction cycles
 - > Hourly correction
 - > 12-hour scatter correction
- Quality heavy-duty brass gear train
- Precision 'Hysteresis' type *Synchron* motor
- Attractive modern design
- Heavy-duty construction
- Metal case
- Double dial mounting

GENERAL

The **Life Safety Consultants** Synchronous-Wired Corrective clocks are used with the **Simplex®** master clocks to provide continuous accurate time indication. The secondary clocks are provided in round only with glass crystals and bold, black numerals and minute markers on a non-yellowing white dial. Stylish hour and minute hands are aluminum with a black finish and a red sweep second hand. **Assembly includes the two clocks mounted in the dual dial housing.**

DESCRIPTION

Life Safety Consultants double dial clocks may be wall or ceiling mounted and are available in 12" size. Once each hour the master clock supervises the accuracy of the secondary clock system by issuing an eight second signal that will correct units up to 59 minutes and 55 seconds slow. Every twelve hours the master issues a 14 second supervisory signal to correct secondary clocks up to 11 hours, 59 minutes slow. The reference time for the hourly correction is the 59th minute and reference hours for the 12-hour correction are 6:00 AM and 6:00 PM.

ORDERING INFORMATION

Part #	Description
A53BHBA222	12" Rd Double dial wall 24vac
A52BHBA222	12" Rd Double dial ceiling 24vac



Double dial mounting to wall requires 4" square electrical box in wall.

SPECIFICATIONS

Electrical requirements:

24vac/24vac 60 Hz 1 rpm 6 watts Run .24 amps Correction .092 amps

OUTSIDE DIMENSIONS

Double Dial:

Note: includes 2 surface clocks

"A" Dimensions:

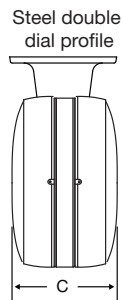
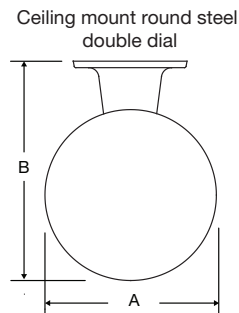
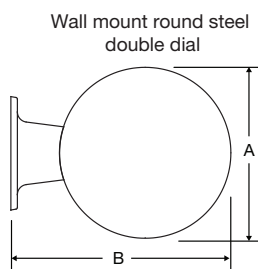
13 $\frac{1}{4}$ "

"B" Dimensions:

16 $\frac{7}{8}$ "

"C" Dimensions:

8"



At Life Safety Consultants, we continually strive to improve our products to meet our customers' needs and to provide the best possible value. The above specifications are believed to be correct, are subject to change without notice and may otherwise vary from the above. Please call if you need verification of any specifications or the suitability of a particular product for a particular application.