2.4 GHz Wireless Digital LED Wall Clocks

**Highlights**

- Automatic brightness control
- Each clock receives and retransmits DuraTime updates
- 2.4 GHz Direct Sequence, Spread Spectrum Technology
- Operates on the Industrial, Scientific and Medical band
- No FCC license required
- AES 128 bit data encryption for secure, reliable communications
- Frequent correction assures accurate time
- Internal antenna
- DuraTime clocks have sixteen times the RF power of competing systems
- 2.4 Ghz receivers feature improved sensitivity for reliable communications compared to other bandwidths
- Available in 4” digit height
- Available in Red, Blue & Green LEDs
- Ideal replacement clock for expensive to maintain hardwired clocks
- Energy efficient:
  - 800 mA @ 24 VAC or VDC
- Assembled in the U.S.A.
- Patents Pending
- FCC part 15.247 certified, CE certified

RC440R

800-295-0220

DuraTimeClocks.com
2.4 GHz Wireless Digital LED Wall Clocks

Specifications

- **Time Base:** Quartz
- **Power Input:** 110 VAC (60 Cycles)
- **Power Output:** 20 dBm (100mW)
- **Operating Frequency:** 2.4 GHz Direct Sequence, Spread Spectrum
- **Radio Band:** Industrial, Scientific and Medical (ISM)
- **Compliance:** FCC Part 15.247
- **Crystal:** Shatterproof polycarbonate
- **Data Encryption:** AES 128 Bit
- **Display:** 12 and/or 24 hour format
- **Installation kit:** 2 - screws
  Includes: 2 - plastic universal anchors

**Case Dimensions**

- **Single Sided:** 11.57”W x 6”H x 2.25” D
  (298 mm x 152 mm x 57 mm)
- **Double Sided:** 11.57”W x 6”H x 3” D
  (298 mm x 152 mm x 76 mm)
- **Case:** ABS plastic
- **Color:** Black

Ordering Information

**Single Sided Wireless Digital Wall Clocks**

- RC440R - 4.0" Red LED Digital Wall Clock
- RC440B - 4.0" Blue LED Digital Wall Clock
- RC440G - 4.0" Green LED Digital Wall Clock

**Double Sided Wireless Digital Wall Clocks**

- RC440R-2S - 4.0" Red LED Digital Wall Clock
- RC440B-2S - 4.0" Blue LED Digital Wall Clock
- RC440G-2S - 4.0" Green LED Digital Wall Clock

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