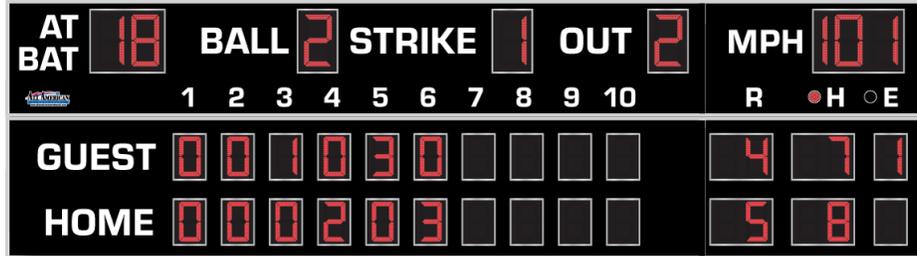


**OUTDOOR SCOREBOARD**  
**8341LS**  
Baseball 10-Inning Line Score

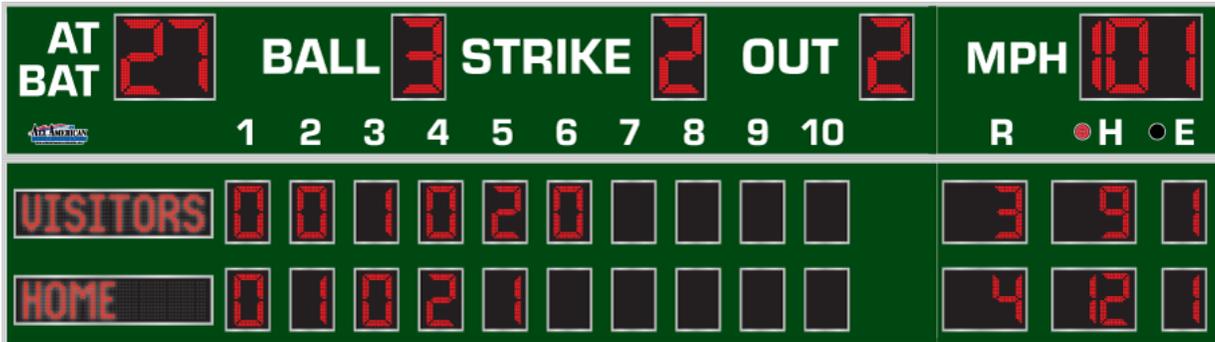


<b>OVERALL DIMENSION</b>	9'1/2" high x 32' wide x 4.7" deep (including built-in mounting channel).									
<b>INFORMATION DISPLAYED</b>	Home and Guest Score, Ball, Strike, Out, Innings, At Bat, Hit/Error, Pitch Speed (MPH). Allows ability for radar gun to automatically send pitch speed through the console and display on scoreboard. <i>Information may vary depending on variations.</i>									
<b>DIGITS</b>	21", 16" Bright Red, 7-Segment LEDs.									
<b>INDICATORS</b>	4" Bright Red LEDs, Bull's eye configuration.									
<b>CAPTIONS</b>	White vinyl letters. LED Team Names available (see below).									
<b>HORN</b>	Horn not included. External 100 dB Vibrating Horn or 120dB Trumpet Horn are available.									
<b>CONSTRUCTION</b>	Extruded aluminum frame, .093" thick, mill finish. Faces made from 22ga galvalneal steel with shatter proof polycarbonate windows. Backs made from 22ga galvanized steel.									
<b>STANDARD COLORS</b> (Custom Colors Available)	<table border="1" data-bbox="527 934 1510 1039"> <tr> <td>BLACK</td> <td>NAVY</td> <td>BLUE</td> <td>LIGHT BLUE</td> <td>PURPLE</td> <td>BURGUNDY</td> <td>RED</td> <td>FOREST GREEN</td> <td>GREEN</td> </tr> </table> <p><small>Black, Navy, Blue, Light Blue, and Red have a Kynar® finish, other standard and custom colors are powder coated or painted enamel.</small></p>	BLACK	NAVY	BLUE	LIGHT BLUE	PURPLE	BURGUNDY	RED	FOREST GREEN	GREEN
BLACK	NAVY	BLUE	LIGHT BLUE	PURPLE	BURGUNDY	RED	FOREST GREEN	GREEN		
<b>ELECTRONICS</b>	100% solid state, microprocessor controlled system.									
<b>SERVICING</b>	Front access for ease of servicing. Plug in modules for ease of replacement.									
<b>MICROPROCESSOR CONTROL CONSOLE</b>	 <p>Sold separately. Extruded Aluminum, high impact low profile microprocessor control console, latest state of the art, user friendly. Size: 13.25" wide x 5" high x 9" deep. Weight: 6 lbs. Microprocessor to be supplied with 25 feet of cable (hardwire). Microprocessor control console with membrane keyboard provides for direct entry of all information. Radio Control is available.</p>									
<b>JUNCTION BOX</b>	One outdoor rated junction box, 5" x 3" with cover and ethernet cable. (Hardwire)									
<b>DATA CABLE</b>	Twisted pair, direct burial, RJ45 Connectors (Hardwire).									
<b>POWER REQUIREMENTS</b>	115/230 VAC. 50/60 Hz. Minimum one 20A circuit is recommended.									
<b>INSTALLATION</b>	All standard variations typically installed on three posts. Mounting kits are supplied with scoreboard. <i>NOTE: Number of posts must be determined locally by licenced engineer.</i>									
<b>WEIGHT</b>	Net 1214 lbs / Shipping 1697 lbs.									
<b>WARRANTY</b>	Five year guarantee against defects in materials and workmanship. Factory repair service for parts in warranty. Union label. UL Certified.									

<b>STANDARD VARIATIONS - Add suffix to model number in order that they appear below (see examples on next page)</b>	
<b>Model + TN</b>	12" LED Team Names (16x80 Matrix). Programmable from console.
<b>Model + RV2</b>	Radio upgrade. 2.4 GHz spread spectrum, 1500' expected range.

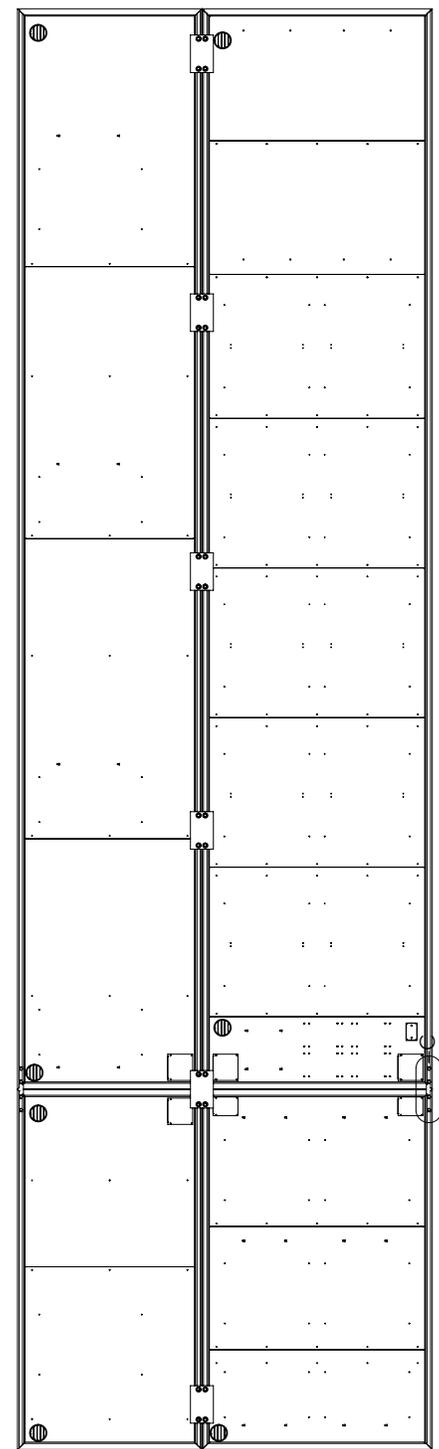
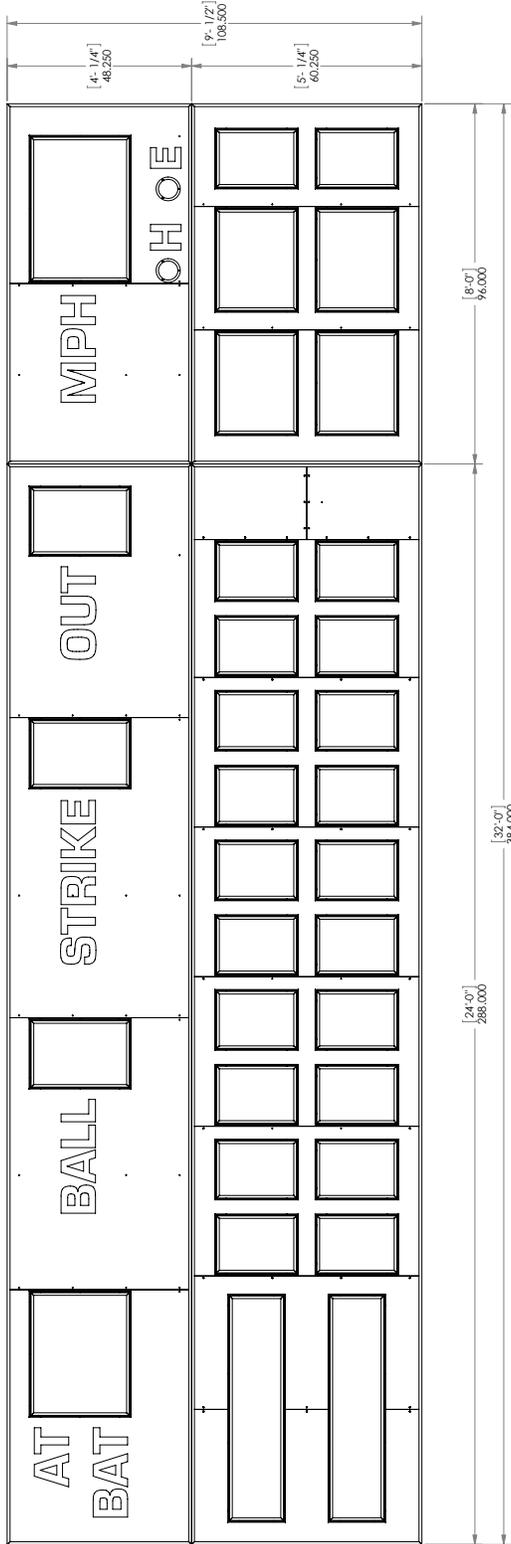
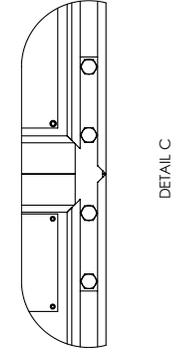
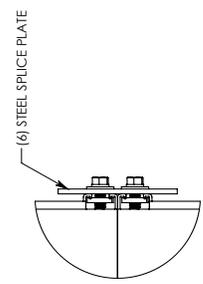
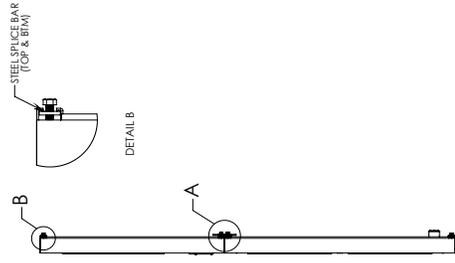
**EXAMPLES OF VARIATIONS**

This page shows samples of boards within the 8341LS family. Boards that fall outside of these options will be considered custom and will require additional engineering.



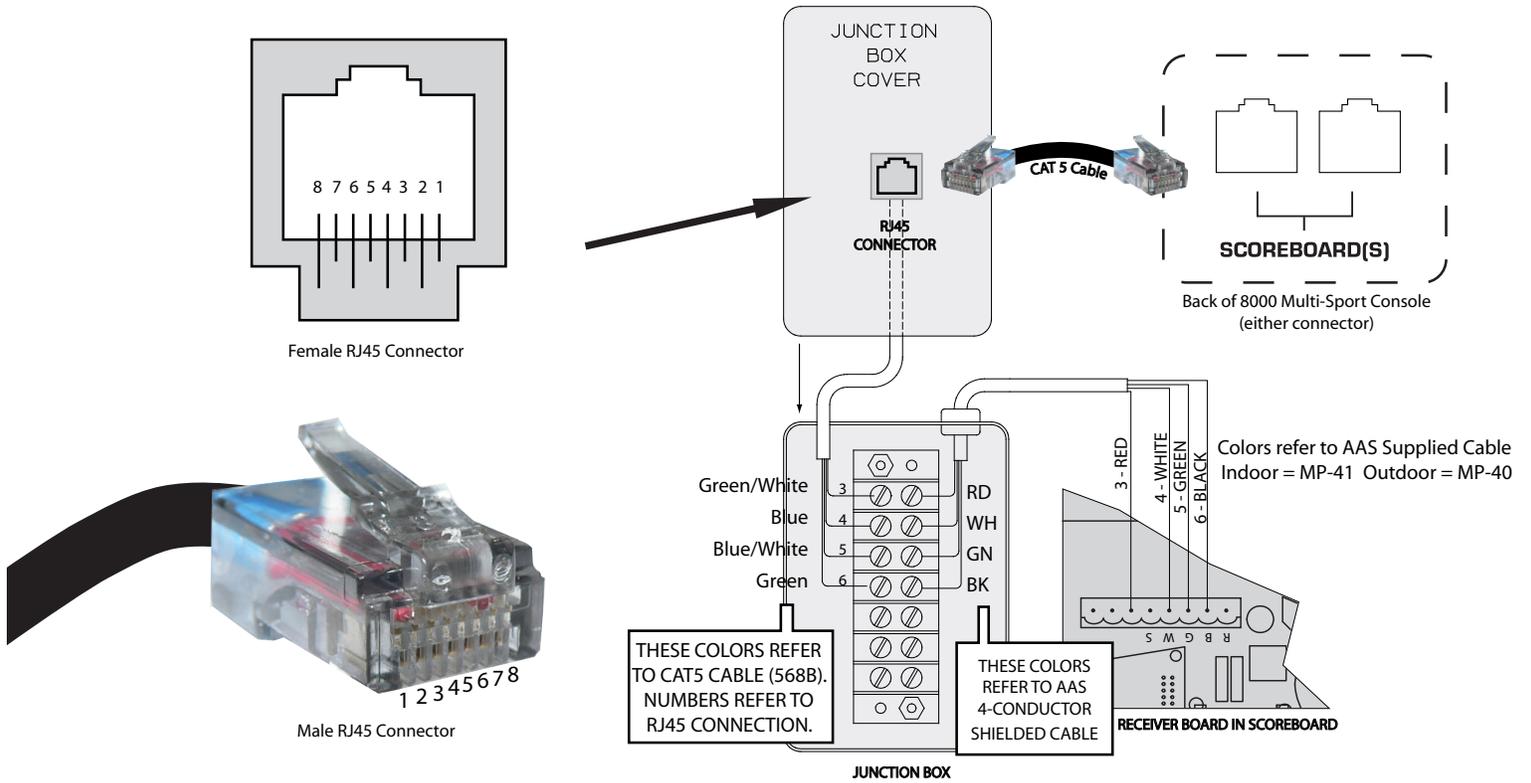
**8341LSTN** - 9' high x 32' wide, typically installed on 3 posts.





# Hardwire Scoreboard Wiring

## With a Standard Junction Box



# Wiring a Supplemental Display

## With a Single Junction Box

