

	BINARY FLOOR CHART		BINARY BITS
1000000			48 A A A A A A A A A A A A A A A A A A A
0111111	0101111	0011111	0001111
0111110	0101110	0011110	0001110
0111101	0101101	0011101	0001101
0111100	0101100	0011100	0001100
0111011	0101011	0011011	0001011
0111010	0101010	0011010	0001010
0111001	0101001	0011001	0001001
0111000	0101000	0011000	0001000
0110111	0100111	0010111	0000111
0110110	0100110	0010110	0000110
0110101	0100101	0010101	0000101
0110100	0100100	0010100	0000100
0110011	0100011	0010011	0000011
0110010	0100010	0010010	0000010
0110001	0100001	0010001	0000001
0110000	0100000	0010000	0000000

INSTALLATION GUIDE

- 1. MAKE SURE THE INPUT RESISTORS ARE FULLY SEATED IN THEIR SOCKETS.
- 2. CONNECT 115VAC TO THE OUTER TERMINALS OF CONNECTOR J1. THE CENTER TERMINAL HAS NO CONNECTION.
- 3. SHORT THE TWO PINS OF S2 (TEST JACK) TOGETHER. THE DISPLAY WILL CYCLE THROUGH THE FLOOR DATA. THIS SHOWS WHAT FLOOR MARKINGS WILL BE DISPLAYED AND ALLOWS ADJUSTMENT OF THE SCROLL RATE AND OPTIONAL PASSING CHIME VOLUME.
- 4. MAKE SURE THE SIGNAL CABLE(S) IS PLUGGED INTO THE DRIVER BOARD CORRECTLY.
- 5. CONNECT THE SIGNAL CABLE(S) TO THE CONTROLLER. THE VOLTAGE AND DC POLARITY ARE MARKED ON THE REVERSE SIDE. THE UNIT WORKS LIKE A LIGHT BULB; IT NEEDS VOLTAGE FROM COMMON TO THE SELECTED INPUT.
- 6. IF THE INPUT IS DC AND YOU SUSPECT THE POLARITY IS WRONG, PUT THE SELECTED FLOOR WIRE TO COMMON AND COMMON TO THE SELECTED FLOOR INPUT. IF THE UNIT DISPLAYS THE FLOOR, CONTACT TECH SUPPORT.
- 7. IF THE INPUT FORMAT IS SINGLE LINE PER FLOOR, ONLY ONE WIRE SHOULD HAVE VOLTAGE PRESENT (WITH REFERENCE TO COMMON) AT ANY TIME.
- 8. IF THE UNIT DOES NOT SEEM TO WORK PROPERLY, RECHECK THE ABOVE STEPS. IF THE PROBLEM CONTINUES, RECORD THE SERIAL NUMBER FROM THE WHITE LABEL ON THE UNIT AND EXACTLY WHAT THE UNIT DISPLAYS AT EACH FLOOR, THEN CONTACT TECH SUPPORT AT 419-636-6705.

DATE DRAWN: 04/24/07	DRAWN BY:	REQUESTED BY:	C.E. ELECTRONICS, IN	ıc
BOARD NUMBER: N/A	LAST DATE REVISED:	APPROVED BY:	2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705	
PRODUCT COMPETITOR SERIES BINARY FLOOR CHART			DWG. NO. COMP_BINCHART_TJ	REV: