

**LED FRONT**  
ETC Source 4 LED R132

|   |   |   |
|---|---|---|
| 9 | 8 | 7 |
| 6 | 5 | 4 |
| 3 | 2 | 1 |

**WARM FRONT <**  
ETC Source 4 R02 +R132

|    |    |    |
|----|----|----|
| 19 | 18 | 17 |
| 16 | 15 | 14 |
| 13 | 12 | 11 |

**COOL FRONT <**  
ETC Source 4 L201 +R132

|    |    |    |
|----|----|----|
| 29 | 28 | 27 |
| 26 | 25 | 24 |
| 23 | 22 | 21 |

**WARM FRONT >**  
ETC Source 4 R4615 +R132

|    |    |    |
|----|----|----|
| 39 | 38 | 37 |
| 36 | 35 | 34 |
| 33 | 32 | 31 |

**COOL FRONT >**  
ETC Source 4 R4230 +R132

|    |    |    |
|----|----|----|
| 49 | 48 | 47 |
| 46 | 45 | 44 |
| 43 | 42 | 41 |

**SCROLL BX**  
ETC Source 4 Par + Wybron Forerunner

|    |    |    |
|----|----|----|
| 59 | 58 | 57 |
| 56 | 55 | 54 |
| 53 | 52 | 51 |

**LED BX V**  
ETC Source 4 LED R119

|    |    |    |
|----|----|----|
| 69 | 68 | 67 |
| 66 | 65 | 64 |
| 63 | 62 | 61 |

**LED BX >**  
ETC Source 4 LED R119

|    |    |    |
|----|----|----|
| 79 | 78 | 77 |
| 76 | 75 | 74 |
| 73 | 72 | 71 |

**LOW SIDE >**  
ETC Par 64 R365

|    |    |
|----|----|
| 88 | 84 |
| 87 | 83 |
| 86 | 82 |
| 85 | 81 |

**LOW SIDE V**  
ETC Par 64 R55

|    |    |    |    |
|----|----|----|----|
| 95 | 96 | 97 | 98 |
| 91 | 92 | 93 | 94 |

**SCROLLER LIST**

| Palette | Color                    |
|---------|--------------------------|
| 1       | W024 - Clear             |
| 2       | R05 - Rose Tint          |
| 3       | R25 - Orange Red         |
| 4       | R19 - Fire               |
| 5       | R21 - Golden Amber       |
| 6       | R13 - Straw Tint         |
| 7       | R87 - Pale Yellow Green  |
| 8       | R91 - Primary Green      |
| 9       | R93 - Blue Green         |
| 10      | R61 - Mist Blue          |
| 11      | R80 - Primary Blue       |
| 12      | R59 - Indigo             |
| 13      | R358 - Rose Indigo       |
| 14      | R51 - Surprise Pink      |
| 15      | L201 - Full C.T. Blue    |
| 16      | L203 - Quarter C.T. Blue |

**COLOR LIST**

| Palette | Color                    |
|---------|--------------------------|
| 1       | R02 - Bastard Amber      |
| 2       | R05 - Rose Tint          |
| 3       | R4615 - CalColor 15 Red  |
| 4       | R25 - Orange Red         |
| 5       | R19 - Fire               |
| 6       | R21 - Golden Amber       |
| 7       | R13 - Straw Tint         |
| 8       | R3411 - Roscosun 3/4 CTO |
| 9       | R87 - Pale Yellow Green  |
| 10      | R91 - Primary Green      |
| 11      | R93 - Blue Green         |
| 12      | L201 - Full C.T. Blue    |
| 13      | R364 - Blue Bell         |
| 14      | R61 - Mist Blue          |
| 15      | L203 - 1/4 CT Blue       |
| 16      | R55 - Lilac              |
| 17      | R355 - Pale Violet       |
| 18      | R80 - Primary Blue       |
| 19      | R59 - Indigo             |
| 20      | R358 - Rose Indigo       |
| 21      | R4230 - CalColor 30 Blue |
| 22      | L709 - Electric Lilac    |
| 23      | R51 - Surprise Pink      |
| 24      | R365 - Tharon Delft Blue |

**LED TOP**  
ETC Source 4 LED + G611

|     |     |     |
|-----|-----|-----|
| 109 | 108 | 107 |
| 106 | 105 | 104 |
| 103 | 102 | 101 |

**PAR TOP**  
ETC Source 4 Par L709

|     |     |     |
|-----|-----|-----|
| 119 | 118 | 117 |
| 116 | 115 | 114 |
| 113 | 112 | 111 |

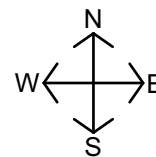
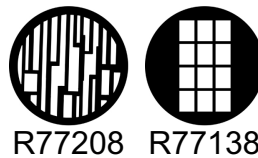
**MOVING LIGHTS**  
Vari Lite VL1100

|     |     |
|-----|-----|
| 204 | 203 |
| 202 | 201 |

**HOUSE LIGHTS**  
GROUP 212

**HAZER**  
500

**PATTERNS**



**JPP MAGIC SHEET**

CARNEGIE MELLON UNIVERSITY  
SEPTEMBER 2021

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**Blood at the Root Specials**  
R3411 + R364  
131 132

**Window Specials**  
151 152 153

**Door Specials**  
154 155 156 157

**Fuente Ovejuna Specials**  
L201 + R132  
121 122 123

**Column Specials**  
141 142 143 144

**Footlight Specials**  
145 146 147 148

● - Indicates Group #

Drawn by Jessica Winward