

Lineset Schedule

LS#	Description	Trim Height
39	Cyc	
38		
37	Legs 5	
36	Border	
35		
34	SL Tab Batten	
33	4th Electric	+28' - 0"
32	Black Scrim	
31	Legs 4	
30	Border	
29	3A Electric	+26' - 0"
28		
27		
26		
25		
24	Legs 3	
23	3rd Electric	+25' - 6"
22		
21	2C Electric	+24 - 0"
20	Border	
19	2B Electric	+23' - 6"
18	Legs 2	
17	2A Electric	+23' - 0"
16		
15	SR Tab Batten	
14	2nd Electric	+22' - 6"
13		
12		
11		
10	Border	
9	Legs 1	
8	1A Electric	+22' - 0"
7		
6		
5		
4	1st Electric	+21' - 6"
3	Border	
2		
1	Main Drape	

KEY

Symbol	Lighting Instrument	Count
	ETC Source 4 19 deg	8
	ETC Source 4 26 deg	50
	ETC Source 4 36 deg	27
	ETC Source 4 50 deg	10
	ETC Source 4 Zoom 15-30 deg	4
	ETC Source 4 Zoom 25-50 deg	4
	ETC Source 4 PARNEL	19
	ETC Selador Vivid-R 11"	19
	ColorBlast TRX LED	10

Symbol	Special Effects	Count
	Ultratech Radiance Haze Machine	2
	High End FQ-100 Chemical Fogger	2

Symbol	Accessories	Count
	Apollo Right-Arm	2
	Rosco I-Cue	4
	Chroma Q Color Scroller	10
	Apollo EZ-Iris DMX Iris	2
	Apollo Smart DMX Gobo Rotator	2
	Rosco DC Controlled Effects Wheel	1
	7.5" Barndoor	19
	11" Barndoor	19

Legend

Color
Unit Number
Channel

Color Summary

Color	Size	Count
Blue	L200 6.25"	19
Light Blue	L201 6.25"	21
Orange	L204 6.25"	20
Yellow	L244 7.5"	4
Light Green	L244 6.25"	9
Green	L730 7.5"	19
White	NC 6.25"	19

By the Bog of Cats

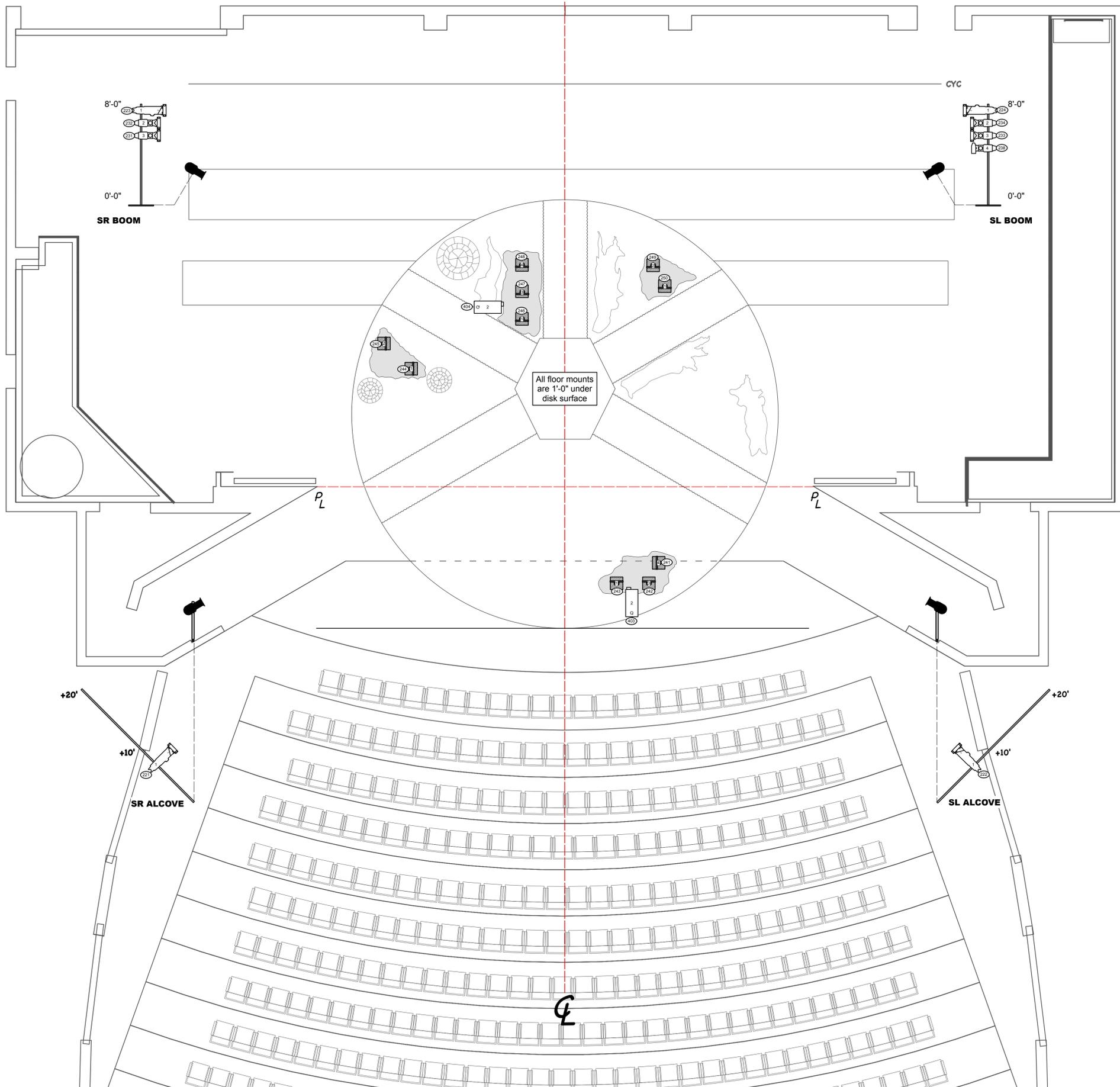
Date: 3/1/24 Revised: 11/15/25

Light Plot Scale: 1/4" = 1'-0"

Hatlen Theater UC Santa Barbara

Lighting Design: Elijah Frankle Sheet

Scenic Design: Tal Sanders



KEY		
Symbol	Lighting Instrument	Count
	ETC Source 4 19 deg	8
	ETC Source 4 26 deg	50
	ETC Source 4 36 deg	27
	ETC Source 4 50 deg	10
	ETC Source 4 Zoom 15-30 deg	4
	ETC Source 4 Zoom 25-50 deg	4
	ETC Source 4 PARNel	19
	ETC Selador Vivid-R 11"	19
	ColorBlast TRX LED	10
Symbol	Special Effects	Count
	Ultratech Radiance Haze Machine	2
	High End FQ-100 Chemical Fogger	2
Symbol	Accessories	Count
	Apollo Right-Arm	2
	Rosco I-Cue	4
	Chroma Q Color Scroller	10
	Apollo EZ-Iris DMX Iris	2
	Apollo Smart DMX Gobo Rotator	2
	Rosco DC Controlled Effects Wheel	1
	7.5" Barndoor	19
	11" Barndoor	19
Legend		
	Color	
	Unit Number	
	Channel	
Color Summary		
Color	Size	Count
L200	6.25"	19
L201	6.25"	21
L204	6.25"	20
L244	7.5"	4
L244	6.25"	9
L730	7.5"	19
NC	6.25"	19

By the Bog of Cats

Date: 3/1/24

Revised: 11/15/25

Light Plot

Scale: 1/4" = 1'-0"

Hatlen Theater

UC Santa Barbara

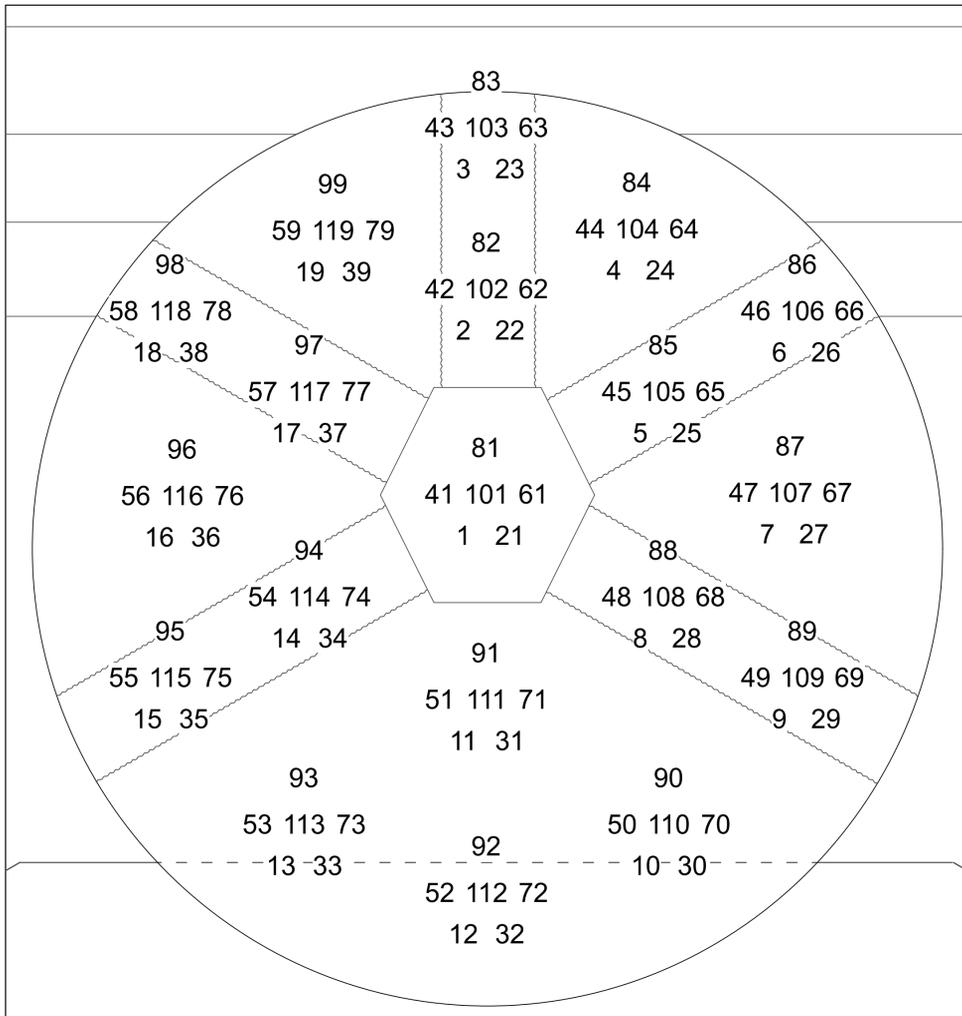
Lighting Design: Elijah Frankle

Sheet

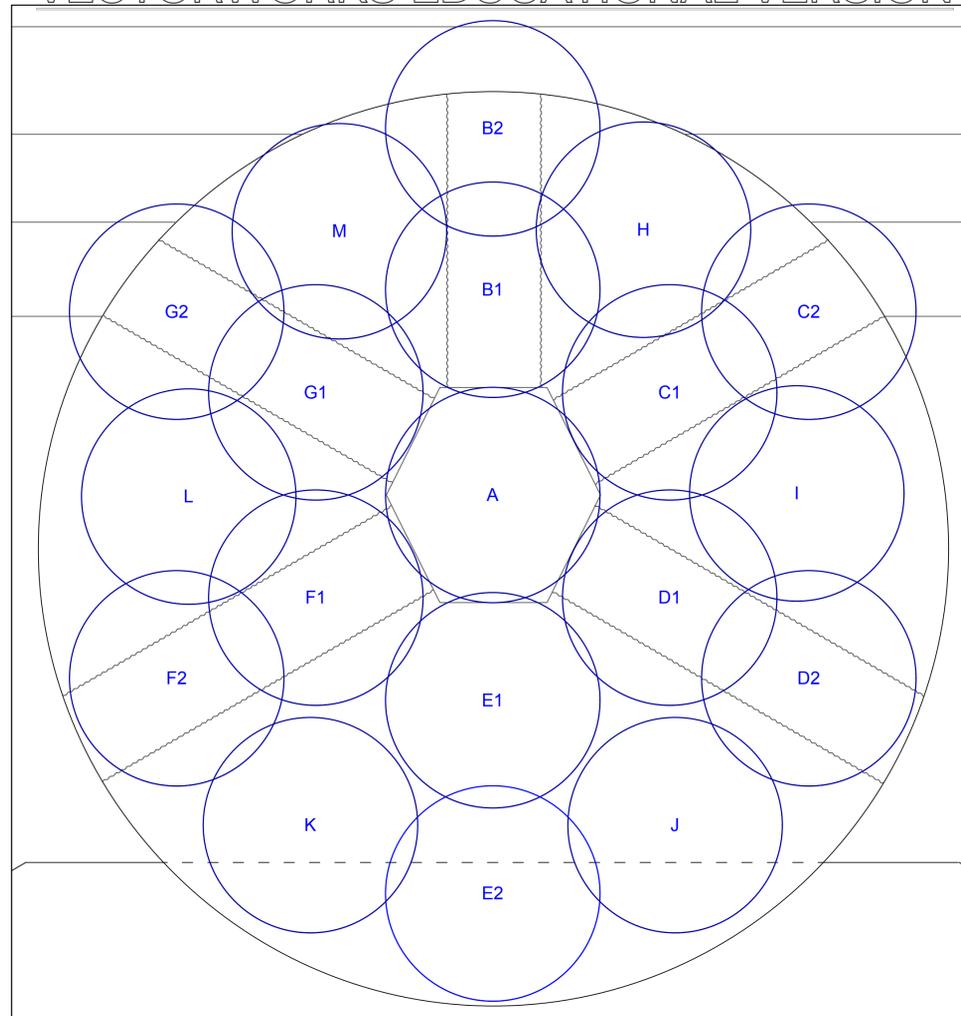
Scenic Design: Tal Sanders

2

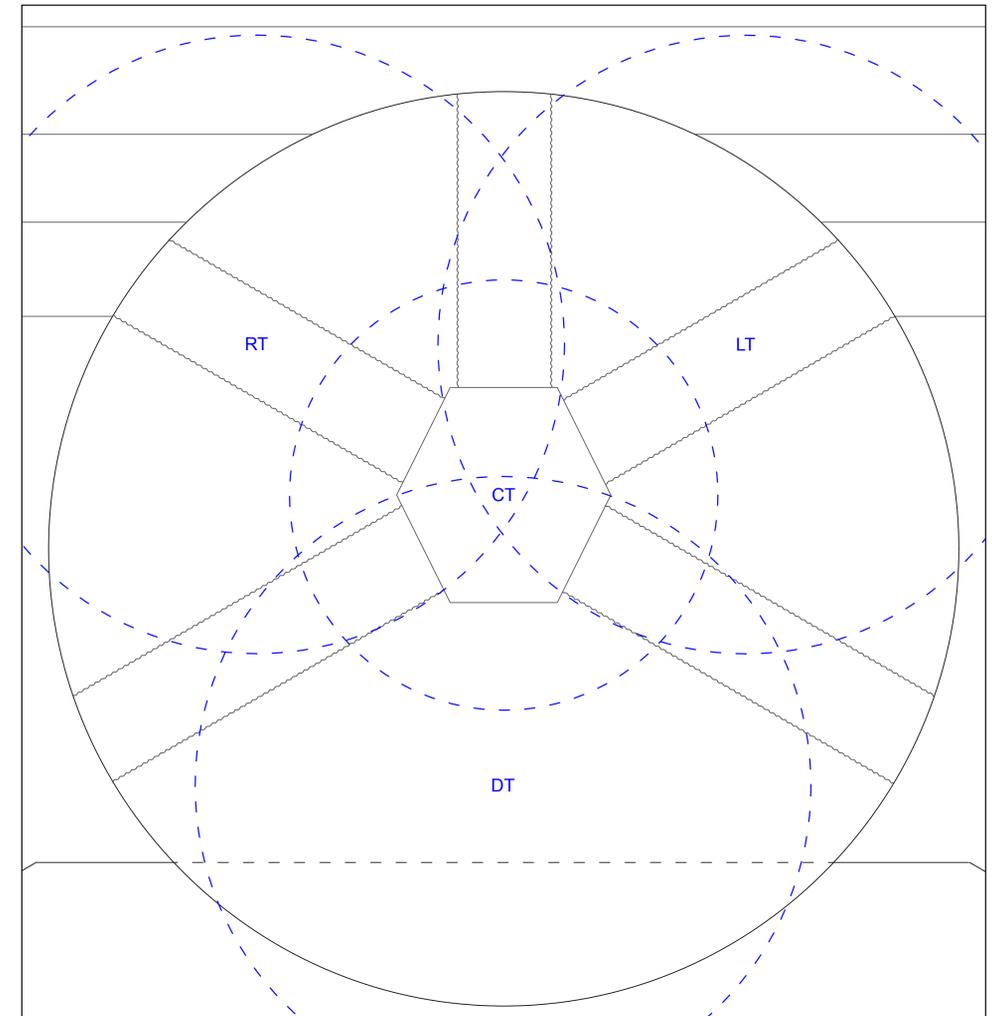
of 2



Magic Sheet



Focus Areas



<p>Gobo (Leaves)</p> <p>209 212 207 208 210 211</p> <p>203 201 202</p> <p>206 204 205</p>	<p>Disk Uplight</p> <p>248 249 247 250 246</p> <p>245 244</p> <p>243 242 241</p>	<p>Atmosphere</p> <p><i>Haze</i> 401 402 <i>Fog</i> 404 403</p>
<p>Diagonal</p> <p>223 224 221 222</p>	<p>Mover</p> <p>+Gobo 306 305 +Iris 304 303 302 301</p>	
<p>Gobo (Cyc)</p> <p>232 234 231 233 <i>Fire Effect</i> 238</p>		

Main Colors

Front R		L 201
Front L		NC
Side R		L 200
Side L		L 204
Back		L 730
Gobo		L 244

Scroller Gels

	R 57		L 132
	R 24		R 95
	L 135		L 89
	L 20		L 730
	L 204		L 244
	L 201		L 642
	L 200		L 740

Gobos



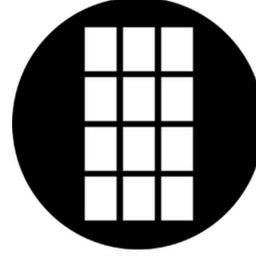
*Rosco Steel Gobo
#77806 - Leaf Breakup (Large)
Count: 8*



*Rosco Steel Gobo
#77806 - Dapple (Medium)
Count: 4*

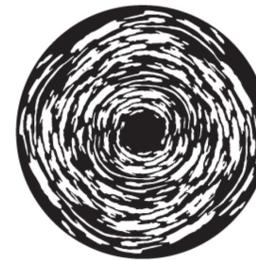


*Apollo Glass Gobo
#SR-0072 - Brilliant Clouds
Count: 4*



*Rosco Steel Gobo
#77138 - Cats Window
Count: 2*

Fire Effect



*Rosco Steel Animation Wheel
#78785 - Animation Wheel 1
Count: 1*



*Rosco Steel Gobo
#77176 - Flames 2
Count: 1*



*Rosco Glass Gobo
#33101 - Red Ripple
Count: 1*