

Koubek Center Technical Specifications

SEATING CAPACITY

The Koubek Center Theater Can Accommodate 195 Guests

47 House Right

99 House Center

49 House Left

**ADA Seating Available*

STAGE DIMENSIONS

Proscenium to Upstage Wall: 25'9" Width x 19' Depth

Stage to Auditorium Floor: 2'2" Height

Stage Floor to Electric Pipe: 16'9" Height

Two Side Steps on Left & Right of Stage: 4'4" Width

PORTABLE PLATFORMS

(6) Staging Dimensions deck 8' x 4'

(4) Staging Dimensions deck 4' x 4'

(40) Legs 1'-1'.8"

LIGHTING INVENTORY

CONTROL SYSTEM

(1) ETC Element Console
1 Display Port Monitors
40 Standard Faders
2 DMX-512/RDM Ports

(1) Grand MA2 Command Wing

(1) ALL in One Computer

(1) ETC Sensor Dimmer Rack (48CH)

GRID INSTRUMENTS

Front of House

First Electric

(6) CHAUVET Ovation E-2 FC (11CH)

(6) CHAUVET Rogue R2 Wash (17CH)

(3) ELATION Platinum Spot LED Pro II (Standard)

Second Electric

(12) ETC Source Four Ellipsoidal

(6) ETC Color Source LED (5 CH)

House Left Boom
(2) ETC Source Four Ellipsoidal

House Right Boom
(2) ETC Source Four Ellipsoidal

Third Electric (Over stage)
(10) ETC Source Four Ellipsoidal
(6) ETC Color Source LED (5 CH)

Forth Electric (Over stage)
(10) ETC Source Four Ellipsoidal
(6) ETC Color Source LED (5 CH)

Fifth Electric (Over Stage)
(8) ETC Source Four Ellipsoidal
(6) ETC Color Source LED (5 CH)
(2) ETC Source Four Par (Wide)

DIMMERS DESCRIPTION:

Dimmer 01-12: Front of House (Second Electric)
Dimmer 13-14: House Left Boom
Dimmer 15-16: House Right Boom
Dimmer 17-26: (Third Electric)
Dimmer 27-36: (Forth Electric)
Dimmer 37-46: (Fifth Electric)
Dimmer 47-48: S/R Wall & USL Wall

CABLES

(6) 3' Twofer
(10) 10' Stage Pin
(9) 50' Stage Pin
(10) 25' Stage Pin
(7) 25' DMX
(1) 100' DMX
(2) 50' DMX
(4) 10' DMX

ACCESSORIES

55 ETC Color Frames
4 Par Barn Doors

**Limited Floor Plates and Gel Colors Available*

STORAGE

- (14) ETC Source Four Fixture Bodies
- (14) Chauvet EZpar RGBA LED Lights
- (32) 26° Lens Tubes
- (4) Threaded Cast Iron Base - 22-3/8"
- (4) 8' Threaded Poles

AUDIO EQUIPMENT

- (1) Yamaha CL1 Digital Mixer
 - 16 Fader Control Surface
 - 48 mono and 8 stereo mixable channels
- (1) Yamaha Rio3224-D (Stage Left)
 - 32-in/16-out Digital Network I/O Unit
- (1) Allen & Heath 12 Channel Analog Mixer
- (2) Main House Speakers: AQ15 Martin
 - Wide 80° x 50° dispersion Rotatable HF Horn
 - 55Hz – 18kHz Frequency Response
- (2) Electro-Voice EVX15SP Subwoofers
- (4) Yamaha DXR12 Stage Monitors
- (2) Speaker stand
- (1) 25' 20 Channel SUB-Snake
 - 16 Inputs - 4 Outputs

MICROPHONES

- (5) Shure GLXD4R Receivers
 - (5) GLXD1z2 Clip-On Lavalier
 - (5) Shure Beta 87A Handheld Wireless
 - (4) Wired Shure SM 58
 - (5) Wired Shure Beta 58A
 - (2) Wired Shure SM 57
 - (1) Wired Shure Gooseneck MX412 Podium Microphone
- *Shure Handheld Wireless and Lavalier Microphones share same receivers*

MICROPHONE STANDS

- (6) Tall Boom
- (4) Short Boom

CABLES

- (15) 25' XLR
- (3) 50' XLR
- (10) 10' XLR

ACCESSORIES

- (5) Rapco Horizon Mono DI Boxes
- (4) Clear-Com Encore Wired Headsets
- (12) Manhasset Model 48 Symphony Music Stand (Black)

PROJECTION

(1) Barco Electronics. Model BARR9023466AL (F90 W13)
PROJECTOR, WUXGA 13000 LUMENS LASER
W/ FLD LENS
FDL 3.37 – 3.79:1 (EN14)
Front Projection

(1) Projector remote control

(2) IMac Computer

(1) Motorized Folding Screen
Location: Center Stage
Dimensions: 16'W x 10'H

(1) Kensington Wireless Presentation Clicker

DRESSING ROOM

(12) Performer Capacity
Make Up Stations
(8) Make Up Chairs
(1) Unisex Restroom
Shower Not Available

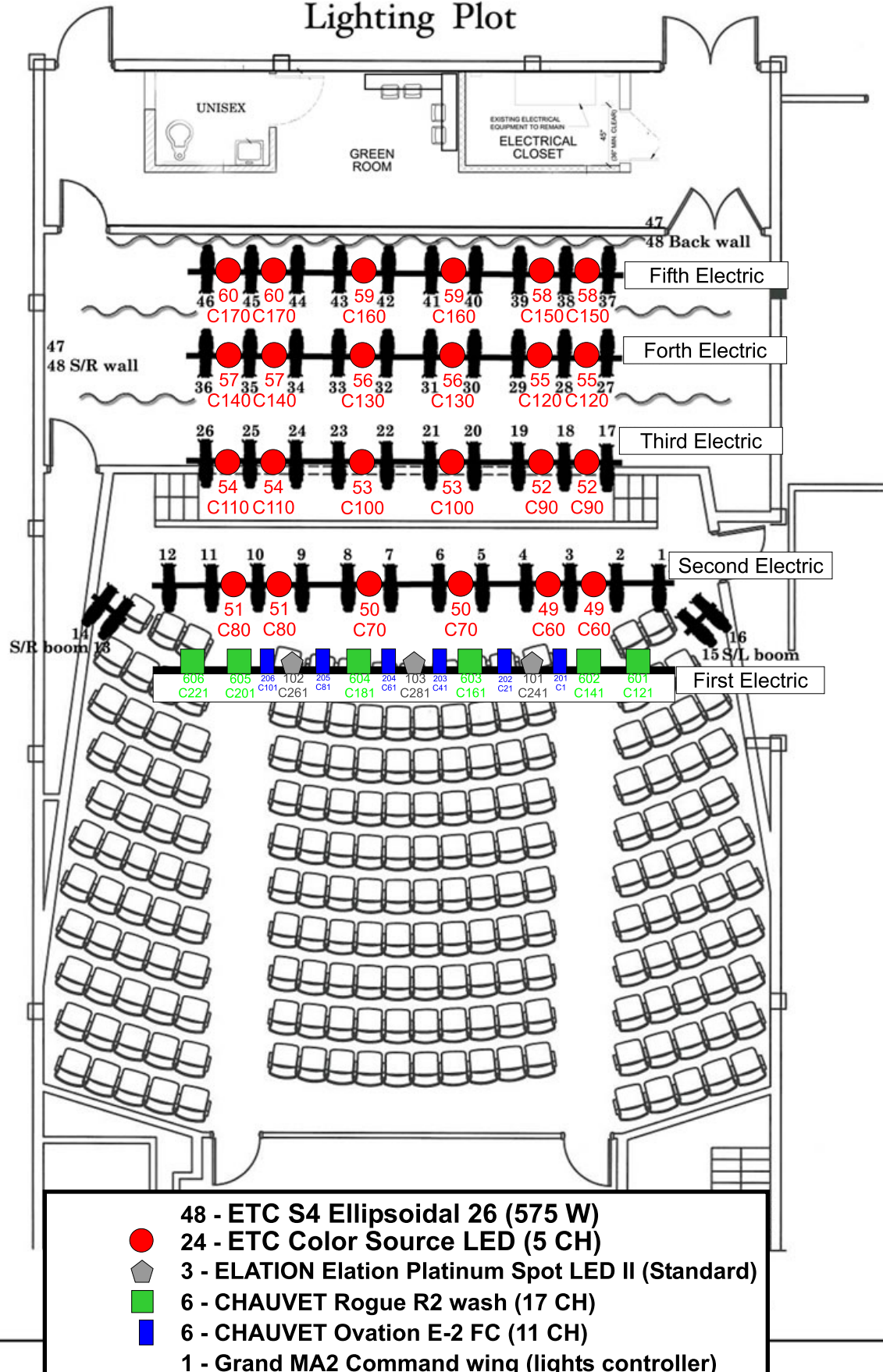
SOFT GOODS

Black Main House Curtain (Manual Track System)
Black Velour Back Wall Curtain (Manual Track System)
Black Legs Down Stage (Track System)
Black Legs Mid Stage (Dead Hung)

**The access to dressing room and backstage is through the dressing room and the audience area.*

Miami Dade College KOUBEK CENTER THEATER

Lighting Plot



Miami Dade College KOUBEK CENTER THEATER

Stage Dimensions

