



## Intro to Lighting

- Type of Fixtures
  - Conventional. Source 4, Par's
  - LED. Vivid R's, Rush Pars, Colorblasts, Colorbursts
  - Intelligent.
- Cables
  - 3 Pin DMX
  - 4 Pin DMX
  - 5 Pin DMX
  - 3-5 Adapters
- DMX Addressing
  - Address
    - DMX cable = 512 address
    - Address = command sent to control a parameter
    - Address is a physical filament in the DMX cable
  - Channel
    - A way to group addresses in a way that makes sense
    - A ColorBlast Fixture on channel would be [Ch1=A1-A3]
- Source 4 Parts
  - Base
  - Barrel
  - Lens Tube
  - Shutter
  - Gobo's
- PDS w/Colorblast's
- Rush Pars

- With DMX
  - Without DMX
- Color Theory
  - How do colors make you feel, mood
  - Lighting angles