# Lighting Equipment Donation Inventory

## Lighting Equipment Donation Inventory

**Condition: All items manufacturer shipped new**

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## 1. LED Fresnel Fixtures



| Model | Qty | Watt | Color Temp | Dimensions (cm) | Weight (kg) | DMX Ch | Sheet |
|---|---|---|---|---|---|---|---|
| LFD32-50B | 19 | 320W | 5600K | 35x49x49 | - | 5 | Link |
| LFD32-30B | 39 | 320W | 3200K | 35x49x49 | - | 5 | Link |
| LFD32-BDB (Barn Door) | 26 | - | - | 30.5 | - | - | - |

## 2. LED Ellipsoidal Fixtures



| Model | Qty | Watt | Color Temp | Dimensions (cm) | Weight (kg) | DMX Ch | Sheet |
|---|---|---|---|---|---|---|---|
| LED00-50B (Body) | 11 | 200W | 5600K | 25x47x35 | 8.3 | 5 | Link |
| LED00-30B (Body) | 7 | 200W | 3200K | 25x47x35 | 8.3 | 5 | Link |

### Lens Tubes
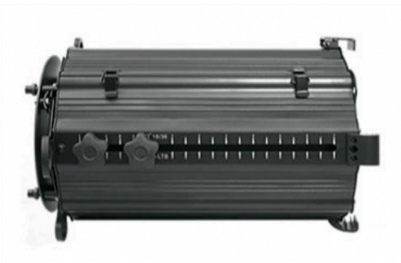


| Model | Qty | Field Angle | Weight (kg) | Sheet |
|---|---|---|---|---|
| LED18-LTB | 17 | 18-36° | 15.6 | Link |
| LED30-LTB | 5 | 30-50° | 15.0 | Link |
| LED08-LTB | 4 | 8-22° | - | Link |

# 3. LED Cyclorama Fixtures



| Model | Qty | Watt | Color | Dimensions (cm) | Weight (kg) | DMX Ch | Sheet |
|-------|-----|------|-------|-----------------|-------------|--------|-------|
| LWCYC-000 | 16 | 350W | **RGBW** | 41x63x21 | 12.6 | 4 | Link |

> Note: 1 unit is used, 15 are new. **This is the only fixture with color changing capability.**

### DMX Channel Chart (4COL Mode)

| Ch | Control | DMX Value | Output |
|----|---------|-----------|--------|
| 1 | Red | 0-255 | Brightness 0-100% |
| 2 | Green | 0-255 | Brightness 0-100% |
| 3 | Blue | 0-255 | Brightness 0-100% |
| 4 | White | 0-255 | Brightness 0-100% |

# 4. Multi-Lens PAR Fixtures



| Model | Qty | Watt | Color Temp | Dimensions (cm) | Weight (kg) | DMX Ch | Sheet |
|-------|-----|------|-----------|-----------------|-------------|--------|-------|
| PAR-ML | 30 | 750W max | Lamp dependent | - | - | 1 | |

> Note: Traditional lamp fixture (NOT LED). Includes 4 lenses per unit.

# 5. Control Equipment

## Console
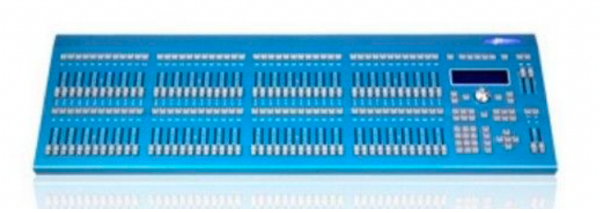


## DMX Splitter



## Dimmer



| Model | Qty | Description | Channels | Sheet |
|-------|-----|-------------|----------|-------|
| PPIC0-V48 (Console) | 1 | Piccolo Lighting Console | 48 ch + 32 attr | Link |
| DMXSM-H18 (Splitter) | 2 | DMX Splitter 1-in 8-out | 512 per output | Link |
| NDS12-1E0 (Dimmer) | 6 | 12-channel Dimmer Pack | 12 x 1200W | Link |

# 6. DMX Cables

| Model | Length | Qty |
|-------|--------|-----|
| DMX5P-3 | 3 ft | 130 |
| DMX5P-10 | 10 ft | 5 |
| DMX5P-25 | 25 ft | 5 |

| Model | Length | Qty |
|---|---|---|
| DMX5P-50 | 50 ft | 2 |
| DMX5P-100 | 100 ft | 2 |

**Total: 144 cables** (all 5-pin DMX)

# 7. Summary

| Category | Qty |
|---|---|
| LED Fresnel 320W | 58 |
| Barn Doors | 26 |
| LED Ellipsoidal Body | 18 |
| Lens Tubes | 26 |
| LED Cyclorama (RGBW) | 16 |
| Multi-Lens PAR | 30 |
| Console | 1 |
| DMX Splitter | 2 |
| Dimmer Packs | 6 |
| DMX Cables | 144 |
| **TOTAL** | **327** |

## Color Changing

| Fixture | Can Change Color? |
|---|---|
| LED Fresnel | No - use gel |
| LED Ellipsoidal | No - use gel |
| LED Cyclorama | **Yes - RGBW** |
| Multi-Lens PAR | No - use gel |

*Last Updated: 2026-01-22*