

GREEN PRODUCTS from the SHOW FLOOR



Moderator:

- Steven Cullipher, LEED AP
Systems Division Manager
Barbizon Lighting Company

Benefits of clean laser technology



- Environmentally Friendly
- Improved Workplace Safety
- More Consistent Product
- Recycled / Recyclable Packaging

Today, all Apollo gobos are **laser green**



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- Power approximately 31 COLORado Batten 72 Tour fixtures to 1 MR16 style Border Light
- Eliminates the replacement of lamps and worn out gel sheets and being added to our landfills
- Negligible heat output will save on utility cost

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The Climate Rally



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The Climate Rally



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- In 2007, CHAUVET did the first large scale, all high powered LED booth at LDI
- In that same year, CHAUVET launched its "Green Thinking" campaign. Since then CHAUVET has launched over 90 LED products. With 12 more at this show alone.

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Miranda Lambert 2010



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- CHAUVET's newly constructed worldwide headquarters located in Sunrise, Florida has been built with the "Green Thinking" campaign in mind. It utilizes extensive use of natural light and motion sensitive task lighting. We have also incorporated our own LED lighting into areas of the building.

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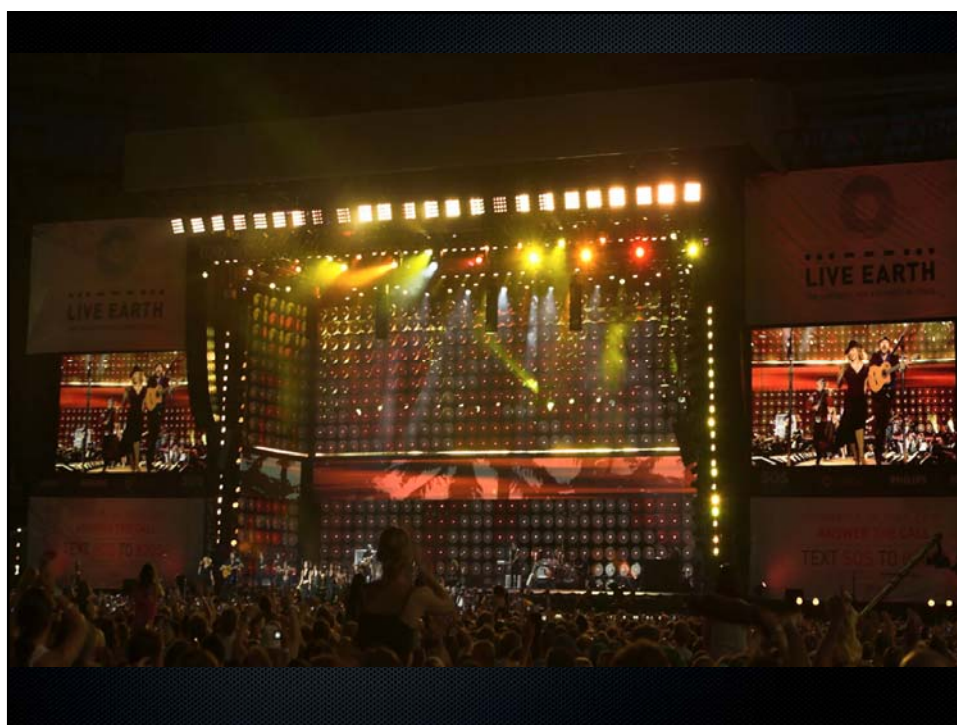


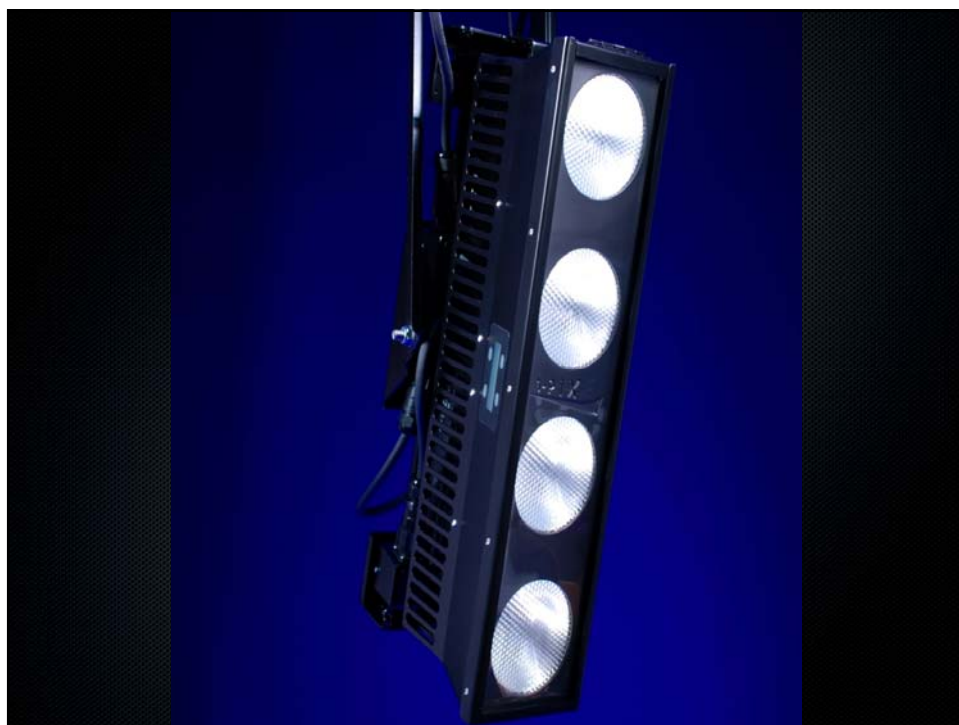
It's Green Thinking

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i-Pix BB 4

- 4 cell homogenized RGB LED self contained fixture, drawing 1.09 amps at 110 volts.
- A versatile lighting instrument designed for entertainment use.









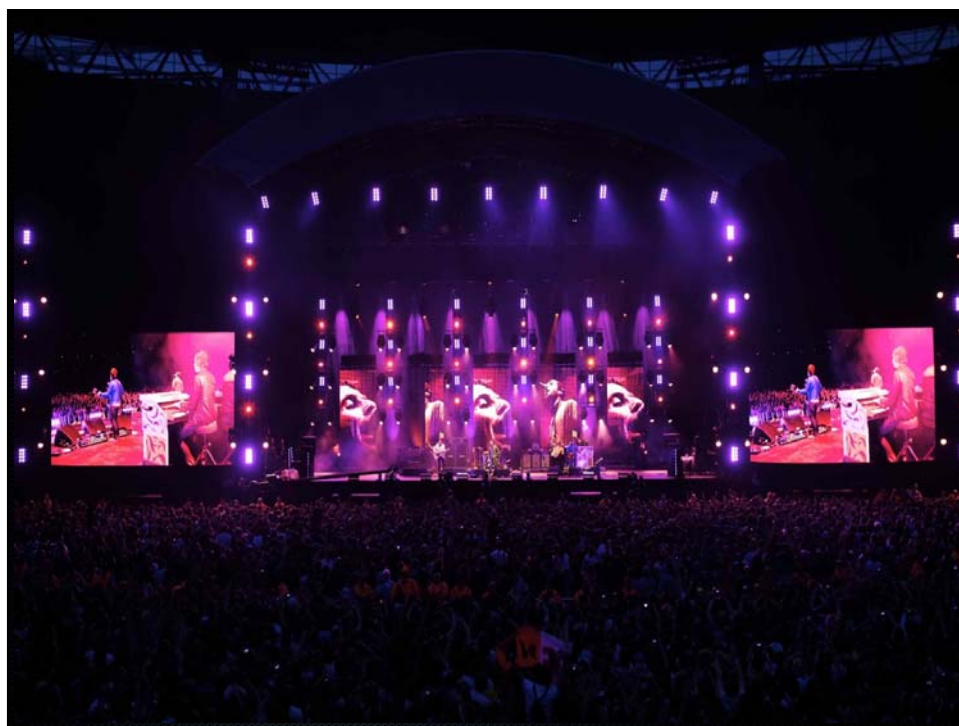


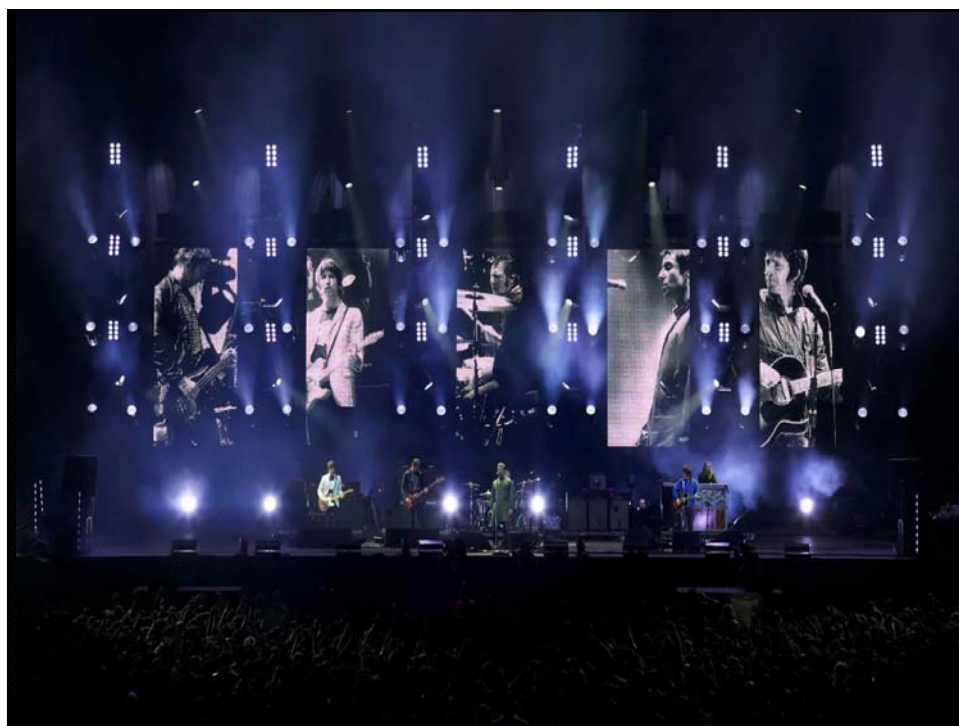














Neeva LED Profile



50W - RGBW, RGBA, Tunable White
Hard Edge
Gobo Projecting
Four way shutters
Standard form factor
New Tool – Not a replacement
High Efficiency – 15 lumens/watt



Solutions 650

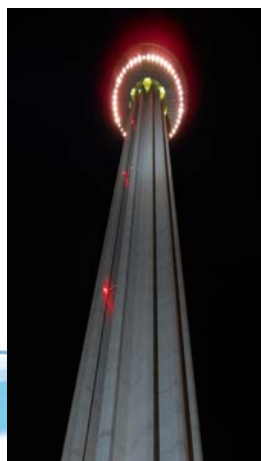


650W - White
Narrow Beam – 3 Degrees
Long Throw – useful range over 1000'
Beam Shaping Lenses
IP 65
High Efficiency – 30 lumens/watt



750' Tower of the Americas

12- 2000W
Mercury
Vapor fixtures



1- 650W
Solutions
with 5 x 30
degree lens



Solutions 900



900W - RGB
Narrow Beam – 3 Degrees
In fixture color mixing
Beam Shaping Lenses
IP 65
High Efficiency – 20 lumens/watt



Strong

Booths 637 and 837





RevEAL Studio

Product Features

1. Lighting People with TrueSource™
2. Full Color Palette with Five Color Advanced Light Engine
3. Digital Display of Color Coordinates and Color Temperature
4. 7832 Lumen Output at 250 Watts
5. 31.3 Lumens per Watt
6. Fully Blended Beam
7. Tunable CCT from 2800-8000 K
8. CRI > 92
9. Remote Focus 20° - 70°
10. AC /DC Operation

RevEAL Studio

Sustainability Features

1. High Efficiency LED Source
2. Reduced Carbon Footprint
 1. 4:1 Energy Saving over Tungsten source
 2. Advanced Heat Management Significantly Reduces HVAC
3. 70% Lumen Maintenance at 50,000 hours
4. No Degrading Ultraviolet or Uncomfortable Infrared Wavelengths
5. No Waste from Gels or Lamp Replacement
6. Recycling up to 70% of product materials
7. 60% of Manufacturing Material sources Near Factory

