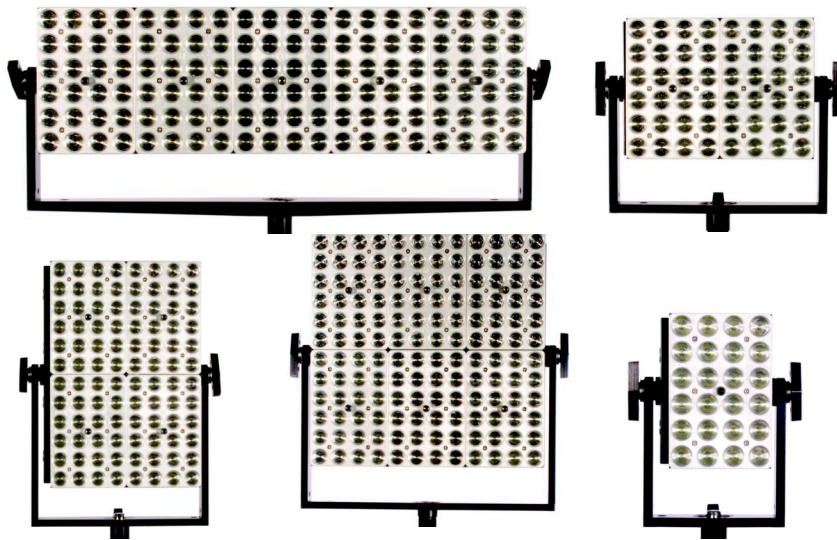




Environmentally  
Sustainable  
Lighting



# The Nila Lighting System

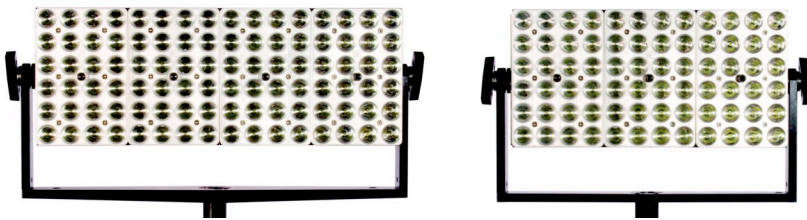


Nila is a revolutionary new lighting solution for the entertainment industry. We Deliver unmatched lighting performance and product versatility while setting an unprecedented environmental standard. Nila offers:

- Dramatically reduced electric load
- Dramatically reduced air conditioning load
- Interchangeable lenses
- Lamp life exceeding 20,000 hours
- Location ready durability
- Fully recyclable “Cradle-to-Cradle” design
- Advanced Nila Net networking

I used Nilas on *Quantum of Solace*. We regularly mounted groups of them on the hoods of cars and powered them from the car’s battery. Even in full tropical sunlight, they were very effective--convincing and realistic without looking “lit.”  
--Roberto Schaefer, ASC.

Nila replaces traditional fixtures with modular Blocks. Individual Blocks stack together to provide 200-1200 watt daylight (HMI) or 350-2000 watt tungsten light equivalent output. Nila does not flicker or break, even in the harshest environments. Built in dimmers are DMX controllable. The 90-240 volt supply only draws 65W of power (at 120volts).



We invite you to explore how our system can work for you. We believe that Nila will quickly become the most useful light you own.

**Join Nila and rethink set lighting:**

***Quality illumination without compromising the quality of our environment.***

 Winner **Best New Lighting Product**, LDI conference 2008

Nila Inc.

1.818.392.8370 info@nila.tv www.nila.tv

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## Nila Accessories

### Quick Change Lenses

Six lenses to choose from

- Spot 10 degree
- Medium 25 degree
- Flood 45 degree
- Elliptical Horizontal 45 x 10 degree
- Elliptical Vertical 10 x 45 degree
- Reflector 90 degree



### Barn Doors

Nila Barn Doors are designed to be as flexible as the Nila Lighting System. Barn Doors come in sets or as individual sides. There are four sizes to choose from: 4", 6", 8" and 12". The 4" doors are for the top and bottom of a single module. The 6" doors are for the sides of a single row of Nilas. The 8" and 12" doors are for stacked Nila's.

### Nila Chimera Bracket

Small or Large Chimera adaptors quickly attach to the sides of any single or multiple Nilas.

### Egg Crates

Nila Egg Crates are available in two sizes 15 degree and 30 degree. Egg Crates are compatible with any Nila lens. Attaches to the front of the Nila for maximum control and zero light spill.

### Color Correction

Nila gels are designed to be secured with the center lens bolt. Any colored gel can be order from Nila, and Nila can permanently add color correction to any lens; Please contact Nila for more details. Standard colors: 1/8 CTO, 1/4 CTO, 1/2 CTO, Full CTO, 1/8 CTB, 1/4 CTB, 1/2 CTB, Full CTB

### Interlock System, Yokes and Stacking

Nila modules do not require additional hardware to stack together. Dove-tails built into each Nila hold adjacent units flush to each other and two integrated set screws keep the units from sliding.

Yokes are available for the most common Nila configurations, including:

Single, Double, Triple, Four inline, Five inline, Quad (2x2), Six pack (2x3)

Please contact your local Nila dealer for special yoke configuration.



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## Nila Accessories

### Juice Pack

Battery power for a single Nila:

- 25 minutes of continuous power for one Nila at 100%
- One hour to recharge 100% capacity
- 120 volt AC output, use with any 100 watt AC device
- 5 volt DC USB port, powers any USB devices
- State of the art lithium ion technology
- Mounts to any Nila yoke
- Light weight, 1.7 lbs / 800g
- Rugged construction



### Power Pack

Battery power for up to six Nilas:

- 35 minutes of continuous power for six Nilas at 100%
- Three hours to recharge 100% capacity
- 115 volt AC output, use any 600 watt AC device
- 24 volt DC output
- State of the art lithium ion technology
- Light weight, 17 lbs / 7.7kg



### Nila Remote

8 channel portable dimmer:

- Eight slide-pot faders
- Bump button with each fader
- Patch any fader to any or all of the 512 dimmer addresses
- Powered from a Nila through the Nila Net jack
- Run Nila Net and DMX at the same time
- Use as a DMX dimmer board with 9 volt battery (not included)
- Built into rugged case
- Light weight, handheld



### DMX to Nila Net adaptors

- In Line DMX to Nila Net adaptor
- Nila Opti-Translator provides optical isolation on networks prone to noise



### Nila Video Flicker Generator

Flicker Nila lights to match video or live fire / flame effects

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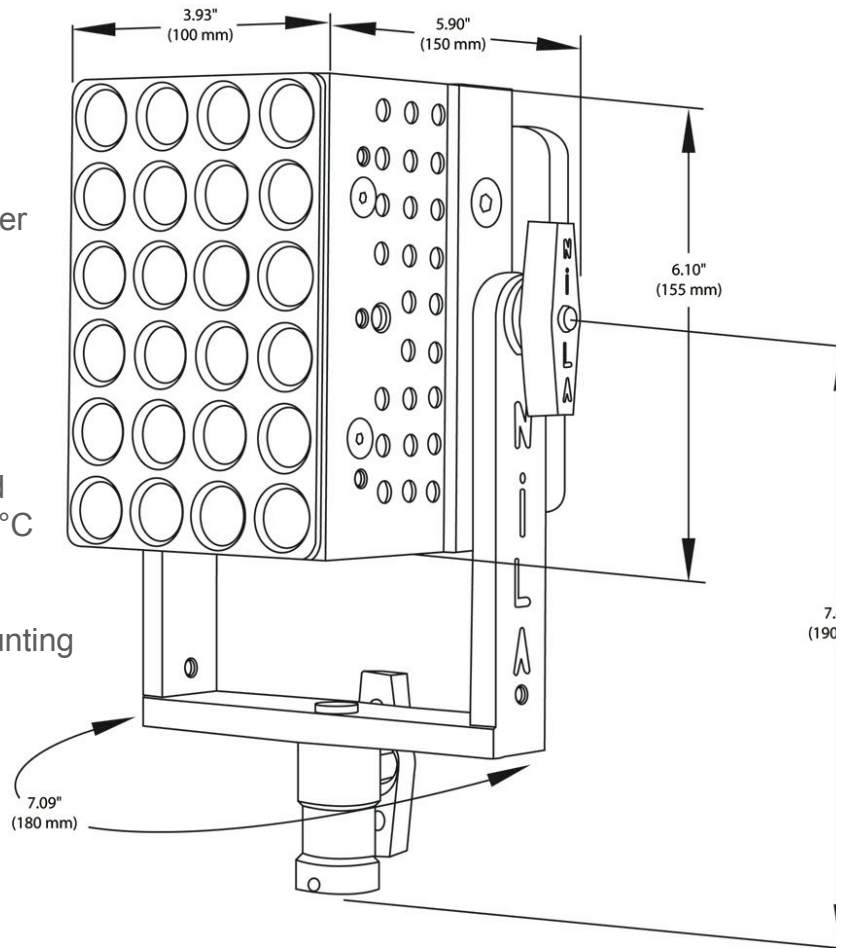


Environmentally Sustainable Lighting

# The Nila Lighting System

## Technical Specifications:

- Quick change lenses
- Extremely rugged and durable
- ETL and CE listed
- On board power supply with integrated dimmer
- 90 to 250 volts AC/DC input
- Fully dimmable 0-100%
- Power draw 50 to 70 watt @ 120 volts
- Advanced Nila Net networking
- DMX controllable
- 20,000 + hours life
- Stackable: reconfigure size of light in the field
- Operating ambient temperature -40°C to +50°C
- Instant on/off
- Trouble free at subzero temperatures
- (2) 3/8"-16 threaded holes for additional mounting
- Mounts to Jr. receiver or 5/8" baby pin
- 2 color temperatures 5,800° K or 3,400° K
- Interchangeable color correction
- Chimera brackets
- Barn Doors
- Egg Crates
- Remote location battery kits:
  - Juice Pack to power a single Nila
  - Power Pack powers up to six Nilas
  - Nila adaptor for Anton Bauer batteries



## Photometric Data

## Single Nila Unit, Daylight

Lens	Degree Spread	3.2 ft (FC)	1 m (Lux)	10 ft (FC)	3 m (Lux)	20 ft (FC)	6 m (Lux)
Spot	10	1,510	16,260	180	1938	45.5	490
Medium	25	520	5620	58	624	14.2	153
Flood	45	271	2917	32.4	349	8	86
90 degree	90	64	690	6.5	70	1.6	17
Elliptical Horizontal	45 x 10	618	6656	78	840	20	215
Elliptical Vertical	10 x 45	618	6656	78	840	20	215
No Lens	120	45	484	5.5	59	1.5	16

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