



YOUR VISION IN A BETTER LIGHT

PROFESSIONAL LED LIGHTING

THE PIONEER OF LED LIGHTING

STILL LEADING THE WAY...

From a broadcast studio at CNN to the announcer's booth at the Super Bowl, and on thousands of television and motion picture sets worldwide, Litepanels is the illumination of choice. Our Emmy® award-winning LED lights have become the new standard in professional lighting equipment, and our ever-expanding line of products is the go-to for broadcasters, cinematographers, videographers and still photographers everywhere. The Litepanels range of LED lighting is the largest in the industry, spanning from battery operated on-camera lights, through groundbreaking

THE LITEPANELS DIFFERENCE

- Full spectrum quality soft light, with visually accurate color temperature and high CRI/TLCI
- The widest variety of LED lighting available, with flexible AC or DC power options
- Smooth dimming from 100% to 0%, with no noticeable color shift
- Flicker-free performance at any frame rate or shutter angle
- Controlled current management for long LED life
- Cool to the touch thermal management
- Developed and engineered in Los Angeles, CA

LED 1x1 panels, to high-output Fresnel and open source lighting.

Litepanels' LED lighting offers a win-win solution by improving the aesthetic quality of your lighting source, while providing a host of practical advantages. Our LED products are easy to use, environmentally friendly, energy efficient, and provide a tremendous cost advantage. With demonstrable energy, facility and labor savings, Litepanels products have been proven to generate a return on investment (ROI), typically in 3 years or less.

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THE FIRST AND THE BEST DAYLIGHT BALANCED LED FRESNELS

The Requirement: Fully dimmable, daylight balanced lighting without heavy ballasts or cabling. The Solution: Sola Series™ daylight balanced LED Fresnels.

The Sola Series™, Litepanels' industry leading collection of daylight balanced LED Fresnels, is the most complete family of LED Fresnels available. These lights have been designed from the ground up to deliver optimized LED operation while remaining instantly familiar to lighting designers and professionals. The Sola Series comes in a variety of sizes and outputs, ranging from the studio sized Sola 12 to the portable Sola ENG. Many of the line's lights can be powered by professional camera batteries like Anton/Bauer® for easy use on location. The small power draw and low heat

ADVANTAGES

- AC or DC Provides versatility in and out of the studio
- · Daylight balanced lighting matches exterior sources and complements modern image sensors
- Sola 12, 9, 6, 6+, 4 and 4+ include a proprietary DMX module, allowing for both remote dimming and remote focusing
- · Robust, lightweight composite housing means 1/3 the weight of HMI Fresnels
- No noticeable heat generation, allowing for greatly reduced HVAC costs

emission of the Sola Series can lead to a quick ROI for studios looking to curtail costs without sacrificing quality. The Sola Series LED Fresnels provide a powerful, high quality, collimated beam of full spectrum, high CRI light that looks great with today's digital cameras. They are the ideal combination of classic Fresnels characteristics and all the advantages of Litepanels' patented LED technology.

SOLA ENG - 3-LIGHT KIT AVAILABLE ON PAGE 16

909-1002

2" Fresnel Daylight LED with Manfrotto Pixi, Gel Set, Barndoors, Gel Ring AC Adapter with Intl

CALIBER - 3-LIGHT KIT AVAILABLE ON PAGE 16



906-1002

3" Fresnel Daylight LED On-Camera Fixture with 2-Pin D-Tap Cable, 2-way Barndoors, Ball Head Shoe Mount, TVMP Adapter, 1/4-20 Adapter, Gel Set (3-piece-Full CTO, 1/4 CTO & Diffusion), Power Supply & Cord & Carrying Case





SOLA SERIESTM



INCA 12

906-3003	12" Fresnel Tungsten LED Fixture with Mounting Yoke, Barndoors, Power Supply, US & EU Cord	
900-6236	Gel Set (5-piece) with Carrying Bag (Full CTB, ½ CTB, ¼ CTB, ½ CTB, Opal Frost Diffusion)	
900-6252	Fixture Cover for Inca 12	



906-5003	9" Fresnel Tungsten LED Fixture with Mounting Yoke, Barndoors, Power Supply, US & EU Cord	
900-6514	Gel Set (5-piece) with Carrying Bag (Full CTB, ½ CTB, ¼ CTB, ½ CTB, Opal Frost Diffusion)	
900-6518	Fixture Cover for Inca 9	

INCA 6

906-2003	6" Fresnel Tungsten LED Fixture with Mounting Yoke, Barndoors, Power Supply, US & EU Cord	
900-6208	Gel Set (5-piece) with Carrying Bag (Full CTB, ½ CTB, ¼ CTB, ½ CTB, Opal Frost Diffusion)	
900-6222	Fixture Cover for Inca 6	
900-0024	P-Tap to 3-Pin XLR Cable	0
8375-0176	QRC-LG (Anton/Bauer Gold Mount® Battery Stand Mount)	100

INCA 4

906-4003	4" Fresnel Tungsten LED Fixture with Mounting Yoke, Barndoors, Power Supply, US & EU Cord	
900-6226	Gel Set (5-piece) with Carrying Bag (Full CTB, ½ CTB , ¼ CTB, ½ CTB, Opal Frost Diffusion)	
900-6215	Fixture Cover for Inca 4	
8075-0135	PowerTap 36 XLR (Anton/Bauer® 4 pin XLR - 2Pin D-tap)	O
8075-0010	PowerTap Extension (Anton/Bauer® 7ft D-Tap Ext)	O
8375-0176	QRC-LG (Anton/Bauer Gold Mount® Battery Stand Mount)	1.04



TUNGSTEN BALANCED FRESNELS MIX AND MATCH STUDIO LIGHTING

The Requirement: Realize the ROI benefits of LED studio lighting without requiring a daylight conversion The Solution: Inca Series™ Tungsten balanced LED Fresnels

The Litepanels Inca Series™ provides a full suite of Tungsten balanced LED fresnel to meet the needs of studios looking for an energy efficient, full spectrum alternative. The color temperature of the Inca Series is designed to match existing incandescent Fresnels, so they can easily be incorporated into a Tungsten lit studio for a staged conversion to LED or installed for side-by-side use in the studio or on location.

Litepanels LED Fresnels offer a strong ROI, while maintaining the familiar color balance and quality that many lighting directors prefer.

ADVANTAGES

- AC or DC Provides versatility in and out of the studio
- Tungsten color matches legacy incandescent lighting
- Includes a proprietary DMX module, allowing for both remote dimming and remote focusing
- Energy efficiency means more than 80% energy savings over comparable Tungsten Fresnels
- Robust, lightweight composite housing means
 1/3 the weight of Tungsten Fresnels
- No noticeable heat generation, allowing for greatly reduced HVAC costs

Their low power consumption and reduced HVAC requirements dramatically reduce power and air conditioning costs, while their long life LEDs, with no associated bulb replacement costs, assures that the savings will continue for years to come.

HILIO D12 & T12

907-2001	Hilio D12 High Output Daylight LED Light Fixture with Mounting Yoke, Power Supply, US & EU Cord	
900-7311	Hilio D12 CTO Gel Set (5-piece) with Carrying Bag (Full CTO, $\frac{1}{2}$ CTO, $\frac{1}{4}$ CTO, $\frac{1}{4}$ CTO, Half White Diffusion)	
907-2003	Hilio T12 High Output Daylight LED Light Fixture with Mounting Yoke, Power Supply, US & EU Cord	0000
900-7312	Hilio T12 CTB Gel Set (5-piece) with Carrying Bag (Full CTB, /2 CTB, 1/4 CTB, 1/8 CTB, Half White Diffusion)	
900-7313	Nanoptic Lens Set with Carrying Bag Narrow Spot (NSP) Lens, Medium Flood (MFL) Lens, Wide Flood Horizontal (WFL- H) Lens and Wide Flood Vertical (WFL-V)	
900-7318	Power Supply Floor Stand/Hanging Bracket	
900-7317	Extention Cable (power supply to fixture)	0
900-7321	Oversized Snapbag Softbox with Diffusion	
900-7013	Snapgrid Eggcrate for oversized Snapbag Softbox	
900-7012	Cloth Set - 3 Front Diffusers (1/4, 1/2, Full Gridcloth)	1

HIGH OUTPUT PANELS

FLEXIBILITY OF OPEN SOURCE LIGHTING

Litepanels Hilio™ D12 (daylight balanced) and T12 (balanced) High-Output panels deliver the best of both worlds, combining the flexibility of an open source lighting with all the benefits of Litepanels' proprietary LED designs. These innovative panels emit a raw, narrow beam that provides the high intensity you need for long throws. With an array of optional accessories, this intensity can be harnessed and shaped to light an exterior, wash a set with soft light, or illuminate a cyc wall or green screen.

There's no need for heavy ballast or cabling, and the environmentally friendly and energy efficient Hilio D12/T12 panels draw only 350 watts of electricity, while delivering the output of a 2K Tungsten Par or 575W HMI Par.

ADVANTAGES

- The Snapbag Softbox coverts the Hilio's high intensity into a soft flattering wrap around light and makes it into a large complimentary source
- Our unique Nanoptic[™] Lenses covert the powerful open source into a broad directional fill, delivering flexibility for almost any application
- Panels have a microprocessor-operated, active cooling system that automatically adjusts to the ambient temperature
- Flicker-free at any frame rate or shutter angle
- Ultra-smooth dimming from 100% to 0%, with no noticeable color shift throughout the entire range
- Integrated DMX module, with RJ45 Ethernet connections for remote dimming control with any standard DMX512 protocol device
- Removable, external power supply with convenient mounting bracket

Litepanels





ASTRA FAMILY OF LED PANELS



CONTINUING TO LEAD THE LED REVOLUTION

The ASTRA 1x 1™ family builds on the legacy of our original 1x1 panel. This innovative technology was years in the making, and every design element in our next generation panel was meticulously crafted. Following the Litepanel's tradition of a one square foot form factor, the ASTRA 1x1 is designed with select premium quality, high CRI, surface mount LEDs and paired with custom-designed optics. These tightly-binned LEDs and finetuned optics provide the ASTRA 1x1 with superior color reproduction and a light output that is up to four times brighter than traditional LED panels. The higher intensity results in a longer throw and a wider effective beam spread, allowing the panel to compete

ADVANTAGES

- High CRI LEDs consistently deliver accurate color temperatures and visually pleasing color reproduction
- Ultra-smooth dimming from 100% to 0%, and flicker-free at any frame rate or shutter angle
- User-selectable, passive and active cooling modes ensure efficient thermal management (Not available in E or EP series)
- Modular-based system includes an external power supply, and DC operation with optional yoke mounted Gold Mount[®] or V-Mount battery plates
- Optional communications module allows the brightness, color temperature and cooling mode to be controlled via DMX512 protocol or wirelessly via Bluetooth
- Features include easily identifiable and ergonomic manual controls and a curved yoke design with a wide tilt range

with strong exterior light sources or illuminate a large area effectively with just a single panel.

NEXT GENERATION

OF LED PANELS



The newest addition to the Astra Family of LED panels, the Astra Soft Bi-Color provides high quality soft wrap around light in the renowned Astra 1x1 design and form factor. Without the need for a softbox, this new panel gives shooters a quality of light that's perfect for lighting talent and for seamlessly matching Tungsten light on set.

- Up to 89 footcandles at 5ft / 1.5 meters
- Max power draw of 105w

3X SERIES



The Astra 3X series with its midrange intensity level provides the same light quality as the rest of the family, however, is three times brighter than the original 1x1. Available in either Daylight or Bi-Color models, the 3X series LED panels are a versatile light that is great for a variety of lighting situations.

- Up to 291 Footcandles at 5ft / 1.5 meters
- · Max power draw of 55w

6X SERIES



6X Daylight 935-1021

6X Bi-Color 935-1023

Incorporating the latest in LED technology the Standard Astra series is available in Daylight, Tungsten and Bi-Color models that are up to four times brighter than the original 1x1. The standard Astra series is great when you need to dial up a lot of intensity and perfect for filling in faces when shooting on location outdoors in the sun.

- Up to 538 Footcandles at 5ft / 1.5 meters
- · Max power draw of 105w

BI-FOCUS



935-6000

The Litepanels Astra Bi-Focus is a versatile, lightweight, LED panel and newest addition to the popular Astra family of LED panels which provides the ability to adjust from a 48° flood to a 15° concentrated quality of light with a turn of a dial. The Astra Bi-Focus is for those whose need the punch of a spot which is perfect for when shooting on location and when working with natural sunlight who also want to flexibly to adjust the beam angle on the go.

- Up to 3022 Footcandles at 5ft / 1.5 meters
- · Max power draw of 105w

LIGHT SHAPING AND DIFFUSION

MOBILE POWER AND LIGHTING CONTROL

SOFT BAGS AND PELICAN HARD CASES

900-3520	Adapter Frame (to be used with Honeycomb Grids and Barndoors)	
900-3017 900-3018 900-3019 900-3020	Honeycomb Grid - 30° Honeycomb Grid - 45° Honeycomb Grid - 60° Honeycomb Grid - 90°	
900-3021	4-way Barndoors	
900-0032	Snapbag Softbox	
900-0033	Astra Snapbag Softbox Oversized 900-0033	
900-0027	Cloth Set - 3 Front Diffusers (1/4, 1/2, Full Gridcloth)	
900-0028	40° Snap Grid	
900-3503	Gel Set (5-piece) with Carrying Bag (Full CTO, 1/2 CTO, 1/4 CTO, 1/8 CTO, Opal Frost Diffusion)	
900-3504	Gel Set (5-piece) with Carrying Bag (Full CTB, 1/2 CTB, !/4 CTB, 1/8 CTB, Opal Frost Diffusion)	
900-3505	Astra 1x1 Individual Gel - Opal Frost Diffusion	
900-3506	Nanoptic Lens Set with Carrying Bag (Narrow Spot (NSP) Lens, Medium Flood (MFL) Lens, Wide Flood Horizontal (WFL-H) Lens and Wide Flood Vertical (WFL-V)	

900-3501	RJ45 DMX Module	
900-0006	RJ45-5Pin XLR Conversion Cable	
900-3502	5-Pin XLR DMX Module	
900-3519	Bluetooth Communications Module	O Literary
900-3507	Astra 1x1 Gold Mount® Battery Plate with Cable	0
900-3508	Astra 1x1 V-Mount Battery Plate with Cable	O 10
900-0024	D-Tap to 3-Pin XLR Cable	6

900-3521	Astra One Light Carrying Case
900-3522	Astra 2-Light Carrying Case
900-3041	Astra 3-Light Pelican Case with Custom Foam
900-3042	Astra 2-Light Pelican Case with Custom Foam
900-3509	Fixture Cover for Astra 1x1

SMARTLITE APP™





Litepanels' SmartLite is an app that gives shooters total control of their lighting. Utilizing the latest in Bluetooth SMART wireless technology, the SmartLite app provides complete control of your lighting with the ability to adjust the intensity and color temperature of a single light or multiple lights and allows your to group lights together and even rename them for easy identification and personalization.







LIFE IN TRUE COLOR

THE MOST ACCURATE AND AGILE SOFTLIGHT AVAILABLE

The GEMINI 2x1 soft panel stays true to the Litepanels legacy providing highly accurate daylight and tungsten balanced, full spectrum lighting in a new wider form. Gemini allows users to light boldy with color using three creative color modes including CCT (Correlated Color Temperature) Mode to perfectly match ambient lighting with +/- green adjustment, HSI (Hue, Saturation, Intensity) Mode for full 360 hue color control with saturation and intensity adjustment, and Gel Mode to replicate a wide variety of popular gels with either daylight or tungsten source. The outstanding quality output means that with Gemini, your talent is always in the right light.

ADVANTAGES

- True daylight and tungsten LEDs with green fine-tuning to perfectly match ambient color temperatures quickly and accurately.
- Intuitive onboard controls plus remote options including; DMX, Wireless DMX, Bluetooth & the Litepanels Smartlite App.
 Master/Replica mode to control multiple lights from one master control light.
- Seriously stable, consistent lighting you can rely on with no flicker or color shift when dimmed.
- Built-in power supply and battery options mean lighter, more agile transportation and rapid rigging with fewer cables and no external ballast.
- Dial in any color from the 360 degree color wheel as well as popular gels, Six programmable presets for instant color and intensity recall.



Light Shaping

900-3603	Barn Doors
900-3602	60° Honeycomb
900-0035	Snapbag Softbox Gemini
900-0036	Snapgrid 40° Eggcrate for Gemini Fixture
900-0037	Snapbag Cloth set Gemini 1/4, 1/2, Full
900-0038	Snapgrid 40° Eggcrate for Gemini Snapbag

Other Accessories

900-3604	Gemini Array - 2x1
900-3605	Gemini Array - 4x1
900-3601	WDMX Module
900-3614	Fixture cover, Gemini
900-3615	Road Case Gemini
900-3616	Gemini Pole Operated Yoke



3-Light Kit available on pg 17

CONTROLLABLE LIGHTING

FOR BEAUTIFUL IMAGES

LYKOSTM Daylight and Bi-Color are the newest and most powerful in LED lighting technology. Compact in design and lightweight, they offer the best portable solution for the photographer and videographer. LYKOS LED panels include an AC adaptor, ball head and gel filters and/or diffuser. Maximize the potential from the LYKOS LED range and use in combination with the LYKOS LED softbox for superior diffusion. LYKOS LED panels are fully compatible with Manfrotto Digital

ADVANTAGES

- Premium selected high CRI/TLCI rated surface mounted LEDs
- Custom designed optics
- Compact fixture with rugged, lightweight composite housing
- Draws only 9W, and is comparable to a 40W HMI or 90W Tungsten fixture
- Powered by included Sony L Series battery plate (battery not included), AC adapter or optional Camera Battery D-Tap Cable

Director when used with the LYKOS Bluetooth® Dongle. Download the Apple Litepanels SmartLite app to enable full control of one or more panels in combination with the LYKOS Bluetooth® Dongle.

OPTIONAL ACCESSORIES





• D-Tap Cable (900-6104)



• Softbox (LYKOS SOFTBOX / MLSBOXL)





STUDIO LIGHTING

THAT PAYS FOR ITSELF

WHY UPGRADE THE STUDIO LIGHTING?

Next to labor costs, a television station's electrical utility bill is one of its largest operating expenses. Much of that electricity is consumed by studio lighting and cooling.

Television studios have long relied on inefficient Tungsten halogen lighting, which only produces a small amount of light from the energy it consumes and creates intense heat from the energy that is wasted.

Total Watts Used BEFORE Litepanels: 27,000 Watts AFTER Litepanels: 1,700 Watts

Litepanels SAVINGS: 94% ROI: 2.7 years

Total Annual CO₂ Carbon Footprint Emissions:

CO₂

BEFORE Litepanels: 102,211 lbs. (46,362kg)

AFTER Litepanels: 6,406 lbs. (2,906kg)

Litepanels CO₂ REDUCTION: 93%

Typical conventionally lit studio

Power requirement: 20,000-45,000 Watts

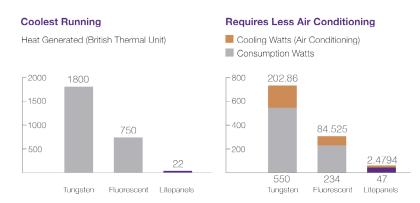
Typical Litepanels lit Studio Power requirement: 2,000 Watts



KARE-TV

HOW LONG DOES IT TAKE TO RECOUP THE INVESTMENT?

The difference in efficiency between Litepanels LED lighting and legacy lighting equipment is so great that the ROI is obvious. Between the power saved by the lights themselves and the reduction in energy going for studio air conditioning, Litepanels fixtures can easily pay for themselves in less than 3 years when they replace old-fashioned incandescents.



FULL SPECTRUM LIGHTING

IN ANY WEATHER CONDITION

BRICK BI-COLOR

915-1003	Brick Bi-Color	
910-0001	Brick One Light Kit	
900-1501	AC Power Supply Includes US & EU Power Cable	
900-1504	60° Honeycomb Frame	
900-1505	Soft Diffusion Frame	

OPTIONAL ACCESSORIES

8375-0176	QRC-LG (Anton/Bauer Gold Mount® Battery Stand Mount)	0.
8075-0010	D-Tap Extension Cable	O'



The Litepanels Brick™ builds on the legacy of the original MiniPlus which revolutionized the lighting industry. Now more robust, Bi-Color and IP-65 rated, the Brick is the perfect on-or-off camera solution for ENG camera operators, or cinematographers on the go or needing full-spectrum lighting during any type of unpredictable weather conditions. The Brick Bi-Color is dust tight so it can be used while shooting in the sand dunes of the desert and it offers protection against water so it can be taken out in coverage of a tropical storm.

ADVANTAGES

- Output is up to 4X brighter than the original MiniPlus
- High performance LEDs with custom paired optics
- Superior color reproduction
- CRI / TLCI: Daylight 95 Tungsten 98
- IP65 rated Dust tight and withstands water projected from any direction
- Rugged aluminum chassis design for efficient thermal management and durable construction



BRICK BI-COLOR™

SPECTRA 2 (MLSPECTRA2)



MICROPRO 2 (MLMICROPRO2)



CROMA 2 (MLCROMA2)





PROFESSIONAL LIGHTING

HAS NEVER BEEN SO PORTABLE

The most compact LED panel in the professional range, Spectra2 features the state-of-the-art Daylight Balanced LED Surface Mount Technology which guarantees images with perfect color rendition and improved efficiency. Compact and portable, it is perfect for on and off camera.

Powerful and compact, the MICROPRO2

ADVANTAGES

- High light output in a compact form factor
- Increased output when powered via AA batteries or AC adapter
- Rugged, lightweight composite housing
- Mounts on camcorders, DSLR cameras, stands, or handheld
- Multiple powering options AA, AC power or D-Tap Cable (900-6104)

features the newest Daylight balanced LED Surface Mount Technology which guarantees images with perfect color rendition. The LED panel embeds innovative lenses which have been designed specifically to achieve improved optical efficiency. Compact yet powerful, it can be used both on camera and off.

Powerful and compact, the CROMA2 features the newest LED Surface Mount Technology, which guarantees images with perfect color rendition. The LED panel embeds innovative lenses, which have been designed to achieve improved optical efficiency. Compact and powerful, it can be used both on camera and off. Color temperature can be adjusted from Daylight to Tungsten, making CROMA2 the perfect versatile LED panel to match the existing ambient lighting.

SPECTRA 2[™] / MICROPRO 2[™] / CROMA 2[™]

SEE LOCATIONS IN A BETTER LIGHT

BRICK ONE LIGHT KIT™ 910-0001

A compact and powerful variable color LED light kit that can withstand the elements

Brick One Light Kit Includes:

- (1) Brick Bi-Color LED
- (1) 100-240 AC power supply
- (1) 60° Honeycomb Frame
- (1) Diffusion Frame
- (1) Manfrotto Micro 244 Friction Arm
- (1) Half White Diffusion Gel
- (1) TVMP Stand Adapter with T-handle
- (1) Hard Case with Custom Polyethylene Foam (made of recycled material)

CALIBER 3-LIGHT KIT™ 909-1001

Delivering the power of LED Fresnels to today's mobile user

Caliber 3-Light Kit Includes:

- (3) Caliber Fresnel Fixtures
- (3) Manfrotto Pixi
- (3) Gel Sets
- (3) Color Frames
- (3) 4-Way Barndoors
- (1) Compact Light Stand
- (1) Stand Adapter
- (1) Ball Head Shoe Mount
- (3) International Power Supplies
- (1) Soft Case with Customizable Interior Compartments

SOLA ENG FLIGHT KIT™ 906-1030

Complete LED Fresnel lighting kit in an FAA carry-on size

Sola ENG Flight Kit Includes:

- (3) Sola ENG Fixtures
- (3) Gel Kits (3-piece)
- (3) Ball Head Shoe Mounts
- (3) TVMP Stand Adapters with T-Handle
- (3) 2-way Barndoors
- (3) Power Supplies & Cords
- (3) 2-pin D-Tap Cables
- (3) Compact Stands
- (1) Pelican 1510 Case with Custom Foam (made of recycled material)
- (1) Softbox & Diffusion









SOLA 4+TRAVELER KIT™ 906-4230

Designed specifically to accommodate the needs of shooters and productions on the go

The Sola 4+ Traveler Kit includes:

- (3) Sola 4+LED Fresnels
- (3) 4-Way Barndoors
- (3) Kit Stands
- (3) AC Power Supplies & US and EU Cords
- (1) Pelican Storm iM3075 Case with Custom Foam (made of recycled material)

LYKOS BI-COLOR FLIGHT KIT™ 935-3100

Full Spectrum LED lighting in a compact, lightweight kit that's perfect for travel

The Lykos Flight Kit includes:

- (3) Lykos Bi-Color Panels
- (3) Diffusion
- (3) Ball Mounts
- (3) Manfortto Nano Stands
- (3) AC Adapters
- (3) US, EU, AUS Italian AC Power Cords
- (1) Softbox
- (1) Pelican 1510 case with Custom Foam (made of recycled material)

LYKOS BI-COLOR FLIGHT KIT WITH BATTERY BUNDLE ™935-3101

Includes all the above plus the following:

- (3) Anton Bauer L-series Batteries
- (3) Anton/Bauer® L-series Single Position Chargers



ASTRA TRAVELER DUO KIT™

This compact 2-light kit has everything you need to light on-camera stand ups or a small location

Astra Traveler Duo Kit Includes:

- (2) Astra Bi-Color (option of 6X or 3X)
- (2) Compact Stands
- (2) 100-240 AC Power Supplies
- (2) US & EU AC Power Cords
- (2) Anton/Bauer® Battery Brackets (option of V or Gold Mount®)
- (2) 3pin XLR to Ptap Power Cables
- (1) Pelican Storm iM2750 Case with

Custom Foam (made of recycled material)

6X Bi-Color 935-3208 Gold Mount® 935-3201 V-Mount

3X Bi-Color 935-3210 Gold Mount® 935-3203 V-Mount



This flexible 3-light kit is perfect for traditional interview set-ups or to illuminate locations with three variable color fixtures

Astra Traveler Trio Kit Includes:

(Option of 6X or 3X)

- (3) Astra 1x1 Bi-Color
- (3) Kit Stands
- (3) 100-240 AC Power Supplies
- (3) US & EU AC Power Cords
- (3) Anton/Bauer® (option of V or Gold Mount®) Battery Brackets
- (3) 3pin XLR to Ptap Power Cables
- (1) Pelican Storm iM3075 Case with Custom Foam (made of recycled material)

6X Bi-Color 935-3207 Gold Mount® 935-3202 V-Mount

3X Bi-Color 935-3209 Gold Mount® 935-3205 V-Mount







PHOTOMETRICS

FRESNEL SERIES

SOLA 12 Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]	SOLA 9 Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]	SOLA 6 + Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]
SPOT BEAM ANGLE = 15° Beam Diameter	1.3 ft. [0.4m]	2.6 ft. [0.8m] — — —	3.9 ft. [1.2m]	SPOT BEAM ANGLE = 14° Beam Diameter	1.2 ft. [0.37m] — — — —	2.4 ft. [0.74m] — — —	3.6 ft. [1.1m]	SPOT BEAM ANGLE = 16° Beam Diameter	1.4 ft. [0.4m]	2.7 ft [0.8m] 	4.1 ft [1.3m]
Footcandles [Lux]	5294 fc [56984 lx]	1324 fc [14246 lx]	588 fc \ [6332 lx]	Footcandles [Lux]	3124 fc [33628 lx]	781 fc [8407 lx]	347 fc \ [3736 lx]	Footcandles [Lux]	2436 fc [26218 lx]	609 fc [6554 lx]	271 fc [2913 lx]
Field Diameter	2.0 ft. [0.6m]	4.0 ft. [1.2m]	5.9 ft. [1.8m]	Field Diameter	2.2 ft. [0.67m]	4.4 ft. [1.34m]	6.6 ft. [2.0m]	Field Diameter	2.1 ft [0.6m]	4.2 ft [1.3m]	6.3 ft [1.9m]
FLOOD BEAM ANGLE = 54° Beam Diameter	5.1 ft. [1.6m]	10.3 ft. [3.1m]	15.4 ft. [4.7m]	FLOOD BEAM ANGLE = 53° Beam Diameter	5 ft. [1.53m]	10 ft. [3m] 	15 ft. [4.6m]	FLOOD BEAM ANGLE = 71° Beam Diameter	6.7 ft [2.0m]	13.3 ft [2.0m]	20 ft [6.1m]
Footcandles [Lux]	760 fc [8175 lx]	190 fc [2044 lx]	84 fc [908 lx]	Footcandles [Lux]	604 fc [6507 lx]	151 fc [1627 lx]	67 fc [723 lx]	Footcandles [Lux]	234 fc [2523 lx]	59 fc [631 lx]	26 fc [280 lx]
Field Diameter	6.3 ft. [1.9m]	12.5 ft. [3.8m]	18.8 ft. [5.7m]	Field Diameter	6.7 ft. [2.0m]	13.4 ft. [4.1m]	20.2 ft. [6.1m]	Field Diameter	8.7 ft [2.6m]	17.3 ft [5.3 m]	25.9 ft [7.9 m]
INCA 12 Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]	INCA 9 Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]	INCA 6 Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]
SPOT BEAM ANGLE = 15°				SPOT				SPOT			
Beam Diameter	1.3 ft. [0.4m] 	2.6 ft. [0.8m] — — — —	3.9 ft. [1.2m]	BEAM ANGLE = 14° Beam Diameter	1.2 ft. [0.4m] 	2.4 ft. [0.74m] — — —	3.7 ft. [1.1m]	BEAM ANGLE = 15° Beam Diameter	1.3 ft. [0.4m] 	2.6 ft. [0.8m] — — — —	3.9 ft. [1.2m]
Beam	1.3 ft. [0.4m] — — — — 4297 fc [46255 lx]	2.6 ft. [0.8m] — — — 1074 fc [11564 lx]		BEAM ANGLE = 14° Beam Diameter Footcandles [Lux]	1.2 ft. [0.4m] — — — — 2640 fc [28416 lx]	2.4 ft. [0.74m] — — — — 660 fc [7104 lx]		Beam	1.3 ft. [0.4m] — — — — 675 fc [7260 lx]	2.6 ft. [0.8m] — — — 169 fc [1815 lx]	
Beam Diameter Footcandles			-	BEAM ANGLE = 14° Beam Diameter — — — — Footcandles			- 7 \	Beam Diameter — — — — Footcandles			- 7 \
Beam Diameter Footcandles [Lux]	4297 fc [46255 lx]	1074 fc [11564 lx]	/ 478 fc \ [5139 lx]	BEAM ANGLE = 14° Beam Diameter Footcandles [Lux]		660 fc [7104 lx]	/ 293 fc \ [3157) lx]	Beam Diameter Footcandles [Lux]	675 fc [7260 lx]	169 fc [1815 lx]	/ 75 fc \ (807 ix)/
Beam Diameter Footcandles [Lux] Field Diameter JOBUST 1861 Seam Beam Beam	4297 fc [46255 lx] 2.0 ft. [0.6m]	1074 fc [11564 lx] 3.9 ft. [1.2m]	/ 478 fc \ [5139 lx] / 5.9 ft. [1.8m]	BEAM ANGLE = 14° Beam Diameter Footcandles [Lux] Field Diameter FLOOD BEAM ANGLE = 53° Beam Diameter Footcandles [Lux]	2640 fc [28416 lx] 2.2 ft. [0.7m]	660 fc [7104 lx] 	/ 293 fc \ [3157) lx] / 6.5 ft. [2.0m]	Beam Diameter Footcandles [Lux] Field Diameter FLOOD BEAM ANGLE = 67° Beam	675 fc [7260 lx] 2.1 ft. [0.7m]	169 fc [1815 kz] 4.3 ft. [1.3m]	75 fc \ 75 fc \ 807 x]/ - \(\sigma \) 6.4 ft. [2.0m]
Beam Diameter Footcandles [Lux] Field Diameter Diameter Beam Diameter Footcandles	4297 fc [46255 lx] 2.0 ft. [0.6m]	1074 fc [11564 lx] 3.9 ft. [1.2m]	/ 478 fc \ [5139 lx] / 5.9 ft. [1.8m] / [4.7m] / 	BEAM ANGLE = 14° Beam Diameter Footcandles [Lux] Field Diameter FLOOD BEAM ANGLE = 53° Beam Diameter Footcandles	2640 fc [28416 lx] 2.2 ft. [0.7m]	660 fc [7104 kx] 4.4 ft. [1.3m] 9.9 ft. [3.0m]	293 fc \ [3157) ix] 6.5 ft. [2.0m] 14.8 ft. [4.5m]	Beam Diameter Footcandles [Lux] Field Diameter FLOOD BEAM ANGLE = 67° Beam Diameter Footcandles	675 fc [7260 ix] 2.1 ft. [0.7m] 6.6 ft. [2.0m]	169 fc [1815 kx] 4.3 ft. [1.3m] 13.3 ft. [4.1m] 19 fc [204 kx]	75 fc \ (807 lx)/ 6.4 ft. [2.0m]

 $\label{localizations} All specifications subject to change without notice.$



FRESNEL SERIES

FRESNEL SERIES

SOLA 4 + Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]	SOLA ENG Distance	3 ft. [0.9m]	6 ft. [1.8m]	9 ft. [2.7m]
SPOT BEAM ANGLE = 13° Beam Diameter	1 ft [0.4m]	2.7 ft [0.8m]	4 ft [1.2m]	SPOT BEAM ANGLE = 15° Beam Diameter	0.8 ft. [0.2m]	1.6 ft. [0.5m]	2.4 ft. [0.7m]
Footcandles [Lux]	1128 fc [12146 lx]	282 fc [3036 lx]	/ 125 fc \([1350 lx]	Footcandles [Lux]	645 fc [6939 lx]	161 fc [1735 lx]	/ 72 fc \ (771 lx)/
Field Diameter	2.1 ft [0.6m]	4.3 ft [1.3m]	6.4 ft [1.9m]	Field Diameter	1.4 ft. [0.4m]	2.7 ft. [0.8m]	4.1 ft. [1.2m]
FLOOD BEAM ANGLE = 72° Beam Diameter	7.2 ft. [2.2m] 	14.4 ft. [4.4m] 	21.6 ft. [6.6m]	FLOOD BEAM ANGLE = 50° Beam Diameter	2.8 ft. [0.8m]	5.6 ft. [1.7m] _	8.3 ft. [2.5m]
Footcandles [Lux]	87 ft [936 lx]	22 fc [234 lx]	10 fc [104 lx]	Footcandles [Lux]	137 fc [1473 lx]	34 fc [368 lx]	15 fc [164 lx]
Field Diameter	1.7 ft [0.5m]	17.7 ft [5.4m]	26.6 ft [8.1m]	Field Diameter	3.4 ft. [1.0m]	6.8 ft. [2.1m]	10.2 ft. [3.1m]
INCA 4 Distance	5 ft. [1.5m]	10 ft. [3.0m]	15 ft. [4.6m]	CALIBER Distance	3 ft. [0.9 m]	6 ft. [1.8 m]	9 ft. [2.7 m]
Distance SPOT BEAM ANGLE = 13°	[1.5m]	[3.0m]	[4.6m] 3.3 ft.		[0.9 m]	[1.8 m]	2.4 ft.
Distance SPOT	5 ft. [1.5m] 1.1 ft. [0.3m]	10 ft. [3.0m] 2.2 ft. [0.7m]	[4.6m]	Distance SPOT	3 ft. [0.9 m]	6 ft. [1.8 m] 1.6 ft. [0.5m]	9 ft. [2.7 m] 2.4 ft. [0.7m]
Distance SPOT BEAM ANGLE = 13° Beam	[1.5m]	[3.0m]	[4.6m] 3.3 ft.	Distance SPOT BEAM ANGLE = 15° Beam	[0.9 m] 0.8 ft	[1.8 m] 1.6 ft.	2.4 ft.
Distance SPOT BEAM ANGLE = 13° Beam Diameter Footcandles	[1.5m] 1.1 ft. [0.3m]	[3.0m] 2.2 ft. [0.7m] 131 fc	3.3 ft. [1.0m] - > \	Distance SPOT BEAM ANGLE = 15° Beam Diameter Footcandles	0.8 ft [0.2m] _ — — — 779 fc	[1.8 m] 1.6 ft. [0.5m] — — — —	2.4 ft. [0.7m] — / 87 fc
Distance SPOT BEAM ANGLE = 13° Beam Diameter Footcandles [Lux] Field	1.1 ft. [0.3m] 523 fc [5632 lx] 1.9 ft.	[3.0m] 2.2 ft. [0.7m] 131 fc [1408 ix] 3.8 ft.	[4.6m] 3.3 ft. [1.0m] - > \ \[\begin{small} 58 fc \\ \[\begin{small} 626 \ \xi \end{small} \end{small} \]	Distance SPOT BEAM ANGLE = 15° Beam Diameter Footcandles [Lux] Field Diameter CALIBER FLOOD BEAM ANGLE = 73° Beam	0.8 ft [0.2m] 779 fc [8389 lx] 1.3ft [0.4m]	[1.8 m] 1.6 ft. [0.5m] — — — — — — — — — — — — — — — — — — —	2.4 ft. [0.7m] - 7 87 fc [932 lx] - 4ft
Distance SPOT BEAM ANGLE = 13° Beam Diameter Footcandles [Lux] Field Diameter FLOOD BEAM ANGLE = 67° Beam	1.1 ft. [0.3m] 523 fc [5632 ix] 1.9 ft. [0.6m]	[3.0m] 2.2 ft. [0.7m] 131 fc [1408 lx] 3.8 ft. [1.2m]	[4.6m] 3.3 ft. [1.0m] \ \ \ \ \ \	Distance SPOT BEAM ANGLE = 15° Beam Diameter Footcandles [Lux] Field Diameter CALIBER FLOOD BEAM ANGLE = 73°	0.8 ft [0.2m]	[1.8 m] 1.6 ft. [0.5m] — — — — — — — — — — — — — — — — — — —	2.4 ft. [0.7m]

Fixture	LED Angle	3 ft. /	0.9m	6 ft. /	1.8m	9 ft. / 2.7m		
Brick Bi-Color at 100% Daylight		272 fc	2929 lx	68 fc	732 lux	30 fc	325 lux	
Brick Bi-Color at 100% Tungsten	Spot	225 fc	2423 lx	56 fc	606 lux	25 fc	269 lux	

Fixture	LED Angle	3.3 ft	./1m
Croma 2 at 100% Daylight	Flood	75 fc	810 lux
Croma 2 at 100% Tungsten	Flood	65 fc	700 lx
MicroPro 2	Flood	85 fc	910 lx
Spectra 2	Flood	51 fc	550 lx

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Fixture	LED Angle	5 ft. /	1.5m	10 ft.	/ 3m	15 ft. / 4.6m		
Gemini at 100% Daylight	Flood	389 fc	4317 lx	97 fc	1079 lx	43 fc	459 lx	
Gemini at 100% Tungsten	riood	326 fc	3624 lx	82 fc	906 lx	36 fc	385 lx	
Astra 6X Bi-Color at 100% Daylight	Flood	588 fc	6330 lx	147 fc	1583 lx	65 fc	703 lx	
Astra 6X Bi-Color at 100% Tungsten	riood	528 fc	5685 lx	132 fc	1421 lx	59fc	632 lx	
Astra 6X Daylight	Flood	614 fc	6612 lx	154 fc	1653 lx	68 fc	735 lx	
Astra 3X Bi-Color 100 % Daylight	Flood	345 fc	3714 lx	86 fc	928 lx	38 fc	413 lx	
Astra 3X Bi-Color at 100% Tungsten	riood	301 fc	3244 lx	75 fc	811 lx	34 fc	360 lx	
Astra 3X Daylight	Flood	364 fc	3922 lx	91 fc	980 lx	41 fc	436 lx	
Astra Soft 100% Daylight	Flood	109 fc	1178 lx	27 fc	294 lx	12 fc	131 lx	
Astra Soft 100% Tungsten	riood	95 fc	1022 lx	24 fc	256 lx	11 fc	114 lx	
Astra Bi-Focus at 100% Daylight	Spot			756 fc	8133 lx	336 fc	3615 lx	
Astra Bi-Focus at 100% Tungsten	Flood			102 fc	1096 lx	45 fc	487 lx	
Hilio D12	Spot	3008 fc	32381 lx	752 fc	8095 lx	334 fc	3598 lx	
Hilio T12	Spot	2935 fc	31592 lx	734 fc	7898 lx	326 fc	3510 lx	

Fixture	LED Angle	3.3 ft. / 1m			
Lykos Bi-Color 100% Daylight	Flood	138 fc	1500 lx		
Lykos Bi-Color 100% Tungsten	riood	121 fc	1300 lux		
Lykos Daylight	Flood	149 fc	1600 lx		

All specifications subject to change without notice

SPECIFICATIONS

Product	Fixture Type	Beam	Color Balance	Dimensions	Weight	Power Draw	Power Requirement	Stand connection	DMX 512	LED Type		Bauer [®] Battery I	
											Digital/ Cine 90	Digital/ Cine 150	Digital/ Cine 190
Sola 12	Fresnel	54°-15°	Daylight	14.25"x18.75"x15" (36.2cmx47.6cmx38.1cm)	35 lbs. (15.85kg)	346 Watts	100-240VAC	Yoke & Jr Pin	Integrated RJ45	Surface Mount	n/a	n/a	n/a
Sola 9	Fresnel	53°-14°	Daylight	12.5"x16.25"x19" (31.75cmx41.28cmx48.26cm)	16.6 lbs. (7.53kg)	190 Watts	48VDC 100-240VAC	Yoke & Jr Pin	Integrated RJ45	Surface Mount	n/a	n/a	n/a
Sola 6+	Fresnel	71°-16°	Daylight	11"x10"x15" (28cmx25cmx38cm)	9.1 lbs. (4.13kg)	104 Watts	14-28VDC 100-240VAC	TVMP/Jr Pin	Integrated RJ45	Surface Mount	<1hr	1 hr 30 min	< 2 hrs
Sola 4+	Fresnel	72°-13°	Daylight	8"x7"x11" (21cmx18cmx28cm)	3.6 lbs. (1.63kg)	59 Watts	14-28VDC 100-240VAC	Yoke & TVMP	Integrated RJ45	Surface Mount	>2 hrs	<4 hrs	<5 hrs
Sola ENG	Fresnel / On-Camera	50°-15°	Daylight	4"x4"x5" (10cmx10cmx13cm)	0.9 lbs. (0.43kg)	30 Watts	10-20VDC 100-240VAC	1/4-20 / TVMP Via Ball Head	n/a	Surface Mount	3 hrs	5 hrs	>6 hrs
Caliber	Fresnel	15°-73°	Daylight	9.6"x3"x3" (24.4cmx7.6cmx7.6cm)	1.3 lbs (0.59 kg)	17 Watts	6-12VDC 120-240VAC	1/4-20	n/a	Surface Mount	n/a	n/a	n/a
Inca 12	Fresnel	54°-15°	Tungsten	14.25"x18.75"x15" (36.2cmx47.6cmx38.1cm)	35 lbs. (15.85kg)	346 Watts	100-240VAC	Yoke & Jr Pin	Integrated RJ45	Surface Mount	n/a	n/a	n/a
Inca 9	Fresnel	53°-14°	Tungsten	12.5"x16.25"x19" (31.75cmx41.28cmx48.26cm)	16.6 lbs. (7.53kg)	190 Watts	48VDC 100-240VAC	Yoke & Jr Pin	Integrated RJ45	Surface Mount	n/a	n/a	n/a
Inca 6	Fresnel	67°-15°	Tungsten	11"x10"x15" (28cmx25cmx38cm)	9.1 lbs. (4.13kg)	104 Watts	14-28VDC 100-240VAC	TVMP/Jr Pin	Integrated RJ45	Surface Mount	<1 hr	1 hr 30 min	<2 hrs
Inca 4	Fresnel	67°-13°	Tungsten	8"x7"x11" (21cmx18cmx28cm)	3.6 lbs. (1.63kg)	39 Watts	14-28VDC 100-240VAC	Yoke & TVMP	Integrated RJ45	Surface Mount	>2 hrs	<4 hrs	<5 hrs
Hilio D12	High Output Panel	18°	Daylight	10"x14"x3" (25.4cmx35.6cmx7.6cm)	13 lbs. (5.9kg)	346 Watts	48VDC 100-240VAC	Yoke & Jr Pin	Integrated RJ45	Surface Mount	n/a	n/a	n/a
Hilio T12	High Output Panel	18°	Tungsten	10"x14"x3" (25.4cmx35.6cmx7.6cm)	13 lbs. (5.9kg)	346 Watts	48VDC 100-240VAC	Yoke & Jr Pin	Integrated RJ45	Surface Mount	n/a	n/a	n/a

Changes in product specification - We reserve the right to alter specifications or change materials where absolutely necessary. All sizes or images shown throughout this brochure are approximate and colors shown are as accurate as modern reproduction methods will allow. No liability can be accepted for any variation.

	Fixture		Color			Power	Power	Stand			Anton/Bo	auer® Battery	Run Time
Product	Туре	Beam	Balance	Dimensions	Weight	Draw	Requirement	connection D	MX 512	LED Type	Digital/ Cine 90	Digital/ Cine 150	Digital/ Cine 190
Lykos Bi-Color	Panel	50°	Daylight to Tungsten	10.2"x6"x1.65" (260mmx152mmx42mm)	1 lbs. (0.5kg)	23 Watts	5-12VDC (4 AA Batteries) 100-240VAC (Via Optional Adapter)	1⁄4-20	Bluetooth	Surface Mount	<4 hrs	6.5 hrs	>8 hrs
Lykos Daylight	Panel	50°	Daylight	10.2"x6"x1.65" (260mmx152mmx42mm)	1 lbs. (0.5kg)	23 Watts	5-12VDC (6 AA Batteries) 100-240VAC (Via Optional Adapter)	¹ ⁄4-20	Bluetooth	Surface Mount	<4 hrs	6.5 hrs	>8 hrs
Croma 2	On-Camera	50°	Daylight to Tungsten	6.7"x4.3"x1.8" (108mmx170mmx44mm)	0.67 lbs. (0.3kg)	14 Watts	6-20VDC (6 AA Batteries) 100-240VAC	1⁄4-20	n/a	Surface Mount	6.4 hrs	10.7 hrs	13.6 hrs
Spectra 2	On-Camera	45°	Daylight	6"x3.7"x1.7" (153mmx93mmx45mm)	0.75 lbs. (0.3kg)	8 Watts	6-20VDC (6 AA Batteries) 100-240VAC (Via Optional Adapter)	1/4-20	n/a	Surface Mount	>11 hrs	15 hrs	18.8 hrs
MicroPro2	On-Camera	50º	Daylight	6.7"x4.3"x1.8" (108mmx170mmx44mm)	.64lbs (.29kg)	14 Watts	6-20VDC (6 AA Batteries) 100-240VAC	1/4-20	n/a	Surface Mount	6.4 hrs	8.5 hrs	13.6 hrs
Brick Bi-Color	On-Camera	36°	Daylight to Tungsten	8"x2.4"x2.8" (20cmx6.1cmx7.1cm)	1.5 lbs. (0.68kg)	19 Watts	10-20VDC 100-240VAC	¹ /4-20 / TVMP Via Ball Head	n/a	Surface Mount	<5 hrs	<8 hrs	10 hrs
ASTRA 6X Daylight	1x1 Panel	45°	Daylight	size 17.7" x 16.3" x 5.3" (45 x 41.3 x 13.4cm)	7 lbs. (3.2kg)	105 Watts	10-30VDC (12V NiMH Battery) 100-240VAC	1 _{/4-20} Yoke & TVMP	Optional RJ45, 5-Pin XLR, Bluetooth	Surface Mount	<1 hr	>1 hr	<2 hrs
ASTRA Soft Bi-Color	1x1 Panel	93°	Daylight to Tungsten	size 18.5" x 16.3" x 5.3" (46.9 x 41.3 x 13.5cm)	7.6 lbs. (3.4kg)	105 Watts	13-24VDC 100-240VAC	1 _{/4-20} Yoke & TVMP	Optional RJ45, 5Pin XLR Blue- tooth	Surface Mount	<1 hr	>1hr	<2hr
ASTRA 6X Bi-Color	1x1 Panel	45°	Daylight to Tungsten	size 17.7" x 16.3" x 5.3" (45 x 41.3 x 13.5cm)	7 lbs. (3.2kg)	105 Watts	13-24VDC (12V NiMH Battery) 100-240VAC	1 _{/4-20} Yoke & TVMP	Optional RJ45, 5-Pin XLR, Bluetooth	Surface Mount	<1 hr	>1 hr	<2 hrs
ASTRA 3X Daylight	1x1 Panel	45°	Daylight	size 17.7" x 16.3" x 5.3" (45 x 41.3 x 13.5cm)	7 lbs. (3.2kg)	55 Watts	10-30VDC (12V NiMH Battery) 100-240VAC	1 _{/4-20} Yoke & TVMP	Optional RJ45, 5-Pin XLR, Bluetooth	Surface Mount	1.5 hrs	2.5 hrs	>3 hrs
ASTRA 3X Bi-Color	1x1 Panel	45°	Daylight to Tungsten	size 17.7" x 16.3" x 5.3" (45 x 41.3 x 13.5cm)	7 lbs. (3.2kg)	55 Watts	13-24VDC 100-240VAC	1 _{/4-20} Yoke & TVMP	Optional RJ45, 5-Pin XLR, Bluetooth	Surface Mount	1.5 hrs	2.5 hrs	>3 hrs
Gemini	2×1 Panel	95°	Daylight to Tungsten Red, Blue, Green	size 25" x 6.5" x 12.5" (63 x 16.5 x 31.8cm)	22 lbs. (10.1g) 325 Watts	28VDC 100-240VAC	Yoke & Jr Pin	RJ45 5-Pin XLR, Wireless DMX Bluetooth	Surface Mount	n/a	n/a	n/a

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