

ASTRA 1x1 TRAVELER KITS™

Versatile, LED lighting kits designed to make life a little easier for independents and field productions.

Litepanels' ASTRA 1x1 Traveler Kits are the perfect solution for news crews and professional videographers on the go. The collection of eight kits features the ASTRA 1x1 Bi-Color, next generation LED panels. The ASTRA 1x1 series offers flicker-free performance at any frame rate or shutter angle and provides ultra-smooth dimming from 100% to 0, with no noticeable color shift throughout the entire range. Available with either EP Bi-Colors or standard Bi-Colors, shooters have the option between different intensity levels. The standard ASTRA 1x1 Bi-Color offers 4x the intensity of the original 1x1 while the EP Bi-Color offers 2x the intensity of the original 1x1. All the panels in these kits can be battery powered via standard professional camera batteries. The ASTRA Traveler Kits offer additional flexibility for field use with the option of either V-Mount or Gold Mount battery plates all in the convenient trusted protection of Pelican Storm hard cases with built-in wheels. Kits offer room to add accessories such as Soft bags, Nanoptic lens, adapter frame, grids & Anton/Bauer batteries. Take full control of your lighting by adding Bluetooth Communications Modules and downloading the Smartlite app via the Apple App Store.

ASTRA 1x1 TRAVELER DUO KITS

This compact 2-light kit has everything you need to light on-camera stand ups or a small location. The included battery adapter plates make these kits a great mobile lighting solution. Both the ASTRA 1x1 Bi-Color panels provide soft, full spectrum illumination.

- Fully loaded Kits weighs only 42lbs (19kg)
- 4 Kit combinations (Full kit break down on Page 2)



ASTRA 1x1 TRAVELER TRIO KITS

This flexible 3-light kit is perfect for traditional interview set-ups or to illuminate locations with three variable color fixtures. Not only do you have the perfect solution for 3-point lighting, but also the ability to match ambient color temperature when lighting a room interior or filling in shadowed faces in exterior locations.

- Fully loaded Kits weighs 69lbs (31.2kg)
- 4 Kit combinations (Full kit break down on Page 3)



ASTRA 1x1 TRAVELER KITS™

DUO KITS DUO GOLD MOUNT KITS

(935-3008)

ASTRA 1x1 TRAVELER DUO GOLD MOUNT KIT INCLUDES

- (2) ASTRA 1x1 Bi-Color
- (2) Compact Light Stands
- (2) AC Power Supply w/ Mounting Bracket
- (2) US AC Power Cords
- (2) EU AC Power Cords
- (2) Anton/Bauer Gold Mount Battery Adapter Plate
- (2) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM2750 Hard Case with Custom Foam

(935-3010)

ASTRA 1x1 EP TRAVELER DUO GOLD MOUNT KIT INCLUDES

- (2) ASTRA 1x1 EP Bi-Color
- (2) Compact Light Stands
- (2) AC Power Supply w/ Mounting Bracket
- (2) US AC Power Cords
- (2) EU AC Power Cords
- (2) Anton/Bauer Gold Mount Battery Adapter Plate
- (2) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM2750 Hard Case with Custom Foam



DUO V-MOUNT KITS

(935-3001)

ASTRA 1x1 TRAVELER DUO V-MOUNT KIT INCLUDES

- (2) ASTRA 1x1 Bi-Color
- (2) Compact Light Stands
- (2) AC Power Supply w/ Mounting Bracket
- (2) US AC Power Cords
- (2) EU AC Power Cords
- (2) Anton/Bauer V-Mount Battery Adapter Plate
- (2) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM2750 Hard Case with Custom Foam

(935-3003)

ASTRA 1x1 EP TRAVELER DUO V-MOUNT KIT INCLUDES

- (2) ASTRA 1x1 EP Bi-Color
- (2) Compact Light Stands
- (2) AC Power Supply w/ Mounting Bracket
- (2) US AC Power Cords
- (2) EU AC Power Cords
- (2) Anton/Bauer V-Mount Battery Adapter Plate
- (2) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM2750 Hard Case with Custom Foam



TRIO KITS TRIO GOLD MOUNT KITS

(935-3007)

ASTRA 1x1 TRAVELER TRIO GOLD MOUNT KIT INCLUDES

- (3) ASTRA 1x1 Bi-Color
- (3) Kit Stands
- (3) AC Power Supply w/ Mounting Bracket
- (3) US AC Power Cords
- (3) EU AC Power Cords
- (3) Anton/Bauer Gold Mount Battery Adapter Plate
- (3) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM3075 Hard Case with Custom Foam

(935-3009)

ASTRA 1x1 EP TRAVELER TRIO GOLD MOUNT KIT INCLUDES

- (3) ASTRA 1x1 EP Bi-Color
- (3) Kit Stands
- (3) AC Power Supply w/ Mounting Bracket
- (3) US AC Power Cords
- (3) EU AC Power Cords
- (3) Anton/Bauer Gold Mount Battery Adapter Plate
- (3) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM3075 Hard Case with Custom Foam



TRIO V-MOUNT KITS

(935-3002)

ASTRA 1x1 TRAVELER TRIO V-MOUNT KIT INCLUDES

- (3) ASTRA 1x1 Bi-Color
- (3) Kit Stands
- (3) AC Power Supply w/ Mounting Bracket
- (3) US AC Power Cords
- (3) EU AC Power Cords
- (3) Anton/Bauer V-Mount Battery Adapter Plate
- (3) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM3075 Hard Case with Custom Foam

(935-3005)

ASTRA 1x1 EP TRAVELER TRIO V-MOUNT KIT INCLUDES

- (3) ASTRA 1x1 EP Bi-Color
- (3) Kit Stands
- (3) AC Power Supply w/ Mounting Bracket
- (3) US AC Power Cords
- (3) EU AC Power Cords
- (3) Anton/Bauer V-Mount Battery Adapter Plate
- (3) 3-Pin XLR to P-Tap Adapter Cable
- (1) Pelican Storm iM3075 Hard Case with Custom Foam



ASTRA 1x1 TRAVELER KITS™

KIT SPECIFICATIONS

ASTRA 1x1 TRAVELER DUO

Size: 24.6 x 19.7 x 14.4" (62.48 x 50.04 x 36.58cm) (LxWxH)

Weight: 42lbs/ 19kgs

Case: Pelican Storm iM2750

Features: Press & Pull Latches, Custom Foam, Telescoping Handle and Built- in Wheels

ASTRA 1x1 TRAVELER TRIO

Size: 33.3 x 24.4 x 19.3" (84.58 x 61.98 x 49.02cm) (LxWxH)

Weight: 69lbs/31kgs

Case: Pelican Storm iM3075

Features: Press & Pull Latches, Custom Foam, Telescoping Handle and Built- in Wheels

ASTRA 1x1 PRODUCT SPECS

Size: 17.7x16.3x5.3" / 45x41.3x13.4cm

Weight: 7 lbs / 3.2kg

Power Requirements: 13-24V DC / 100-240VAC

Maximum Power Draw:

ASTRA 1x1 110W

ASTRA 1x1 EP series 55W

Power Supply: 24V DC via AC Adapter

Includes: Fixture, Yoke, Power Supply, US & EU Power Cords

OPTIONAL ACCESSORIES

- ASTRA 1x1 Fixture Cover (900-3509)
- Snapbag Softbox (900-0026)
- 40° Snapgrip Eggcrate for Snapbag Softbox (900-0028)
- Nanoptic Lens Set with Bag (900-3506)
- Bluetooth Communications Module (900-3519)
- ASTRA 1x1 Adapter Frame (900-3520)
- Barndoors (900-3021)

PHOTOMETRICS

ASTRA 1x1: BI-COLOR - beam angle: 46°

ASTRA 1x1: BI-COLOR DAYLIGHT		
Distance	Footcandles	LUX
5 ft. / 1.5m	425	4577
10 ft. / 3m	106	1144
15 ft. / 4.6m	47	509
ASTRA 1x1: BI-COLOR TUNGSTEN		
Distance	Footcandles	LUX
5 ft. / 1.5m	349	3758
10 ft. / 3m	87	940
15 ft. / 4.6m	39	418

ASTRA 1x1 EP: BI-COLOR - beam angle: 44°

ASTRA 1x1 EP: BI-COLOR DAYLIGHT		
Distance	Footcandles	LUX
5 ft. / 1.5m	291	3132
10 ft. / 3m	73	783
15 ft. / 4.6m	32	348
ASTRA 1x1 EP: BI-COLOR TUNGSTEN		
Distance	Footcandles	LUX
5 ft. / 1.5m	223	2395
10 ft. / 3m	56	599
15 ft. / 4.6m	25	266

The Litepanels Difference

- Full spectrum quality soft light, with visually accurate color temperature
- The widest variety of LED fixtures 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 and thermal management for long LED life
- Efficient power management delivers low power consumption and enhanced reliability
- Engineered and designed in Los Angeles, CA



Litepanels, a Vitec Group brand, was founded in 2001 by five professional gaffers and engineers who saw the future and pioneered LED (light emitting diode) lighting for motion pictures, television, and the audio-visual industry. Their Emmy® award-winning technology has now been used on thousands of productions worldwide and is trusted

by the world's leading broadcast organizations. Litepanels continues to expand its suite of flicker-free, color accurate, fully-dimmable soft lights that talent and lighting directors admire. These environmentally friendly fixtures can pay for themselves with power savings and long life, setting a new standard in professional lighting.