

■ ■ ■ LITEPANELS®

ASTRA

IP

litepanels.com/astra-ip



All-Weather Performance

The industry's best-selling Bi-Color LED panel has evolved. Astra IP is tough and water-resistant, delivering intense output in lightweight 1x1, half-size and 2x1 fixtures with fast set up for high-performance broadcast lighting in demanding environments.

Features

BUILT TOUGH

IP65-rated Bi-Color panel with 3-year warranty.

POWERFUL PERFORMANCE

High-output, intense beam.

TRUE TO LIFE

Accurate color, with no shift at any intensity.

CONTROL WITH CONFIDENCE

Dual-dial system with LCD screen information.

QUICK SETUP

Lightweight, designed for mounted or handheld operation.

OFF-GRID READY

Optional weatherproof battery brackets.

CONTROL OPTIONS

Integrated Bluetooth for app control. Optional Astra IP DMX module.

CUSTOMIZABLE

Diffusion panel included with optional accessories.



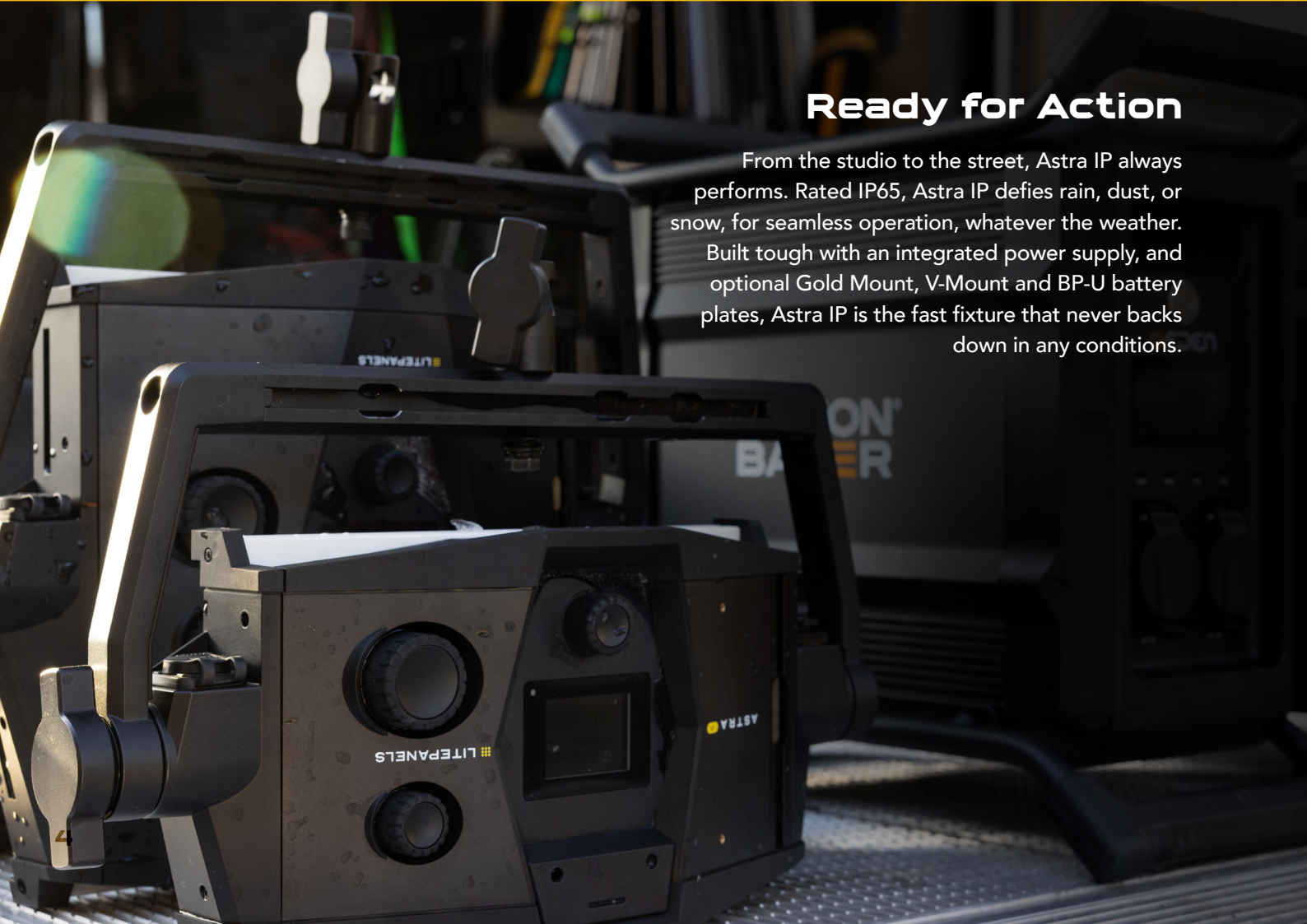
Power and Punch

Lighting for even the brightest location. With ultra-efficient LEDs and a tight beam angle, Astra IP produces output with impact. Command powerful, flattering, and accurate white light at any intensity, with or without diffusion. Adjust from 2,700K to 6,500K with instant confirmation on the clear LCD screen to match multiple fixtures with confidence.



Ready for Action

From the studio to the street, Astra IP always performs. Rated IP65, Astra IP defies rain, dust, or snow, for seamless operation, whatever the weather. Built tough with an integrated power supply, and optional Gold Mount, V-Mount and BP-U battery plates, Astra IP is the fast fixture that never backs down in any conditions.



ASTRA IP HALF

Weighing in at just 6.8lb/3.1kg, the lightweight Astra IP Half is perfect for small spaces and low ceilings. The most compact in the range, it boasts a powerful 1,500 lux output at 10ft/3m, delivering weatherproof reliable performance and exceptional brightness, rain, or shine.



Astra IP Half Bi-Color

Standard Yoke:

EU 936-0101 | UK 936-0201 | US 936-0301 | ANZ 936-0401

Pole Operated Yoke:

EU 936-0111 | UK 936-0211 | US 936-0311 | ANZ 936-0411

Color Temperature **2700°- 6500°K**

Beam Angle **30°**

CRI Average **95**

TLCI Average **95**

IP Rating **IP65**

Weight* **6.8 lbs / 3.1 kg**

Dimensions* **W: 43.2 H: 30.8 D: 10.6 cm
/ W: 17 H: 12.1 D: 4.2 in**

	Footcandles		LUX	
	Daylight	Tungsten	Daylight	Tungsten
3.3ft / 1m	1254	1171	13500	12600
10ft / 3m	139	130	1500	1400
16ft / 5m	50	47	540	504
32ft / 10m	13	12	135	126

* Weight & Dimensions includes yoke and power supply.

ASTRA

IP 1x1

Astra IP 1x1 outshines previous models, boasting an impressive output of 3,000 lux at 10ft/3m. Compact and light enough to hand hold at just 9.7lb/4.4kg, the tough and weatherproof Astra IP 1x1 delivers exceptional, consistent high-quality white light in any conditions.



Astra IP 1X1 Bi-Color

Standard Yoke:

EU 936-1101 | UK 936-1201 | US 936-1301 | ANZ 936-1401

Pole Operated Yoke:

EU 936-1111 | UK 936-1211 | US 936-1311 | ANZ 936-1411

Color Temperature **2700°-6500°K**

Beam Angle **30°**

CRI Average **95**

TLCI Average **95**

IP Rating **IP65**

Weight* **9.7 lbs / 4.4 kg**

Dimensions* **W: 43.1 H: 42.7 D: 10.8 cm
/ W: 17 H: 16.8 D: 4.3 in**

	Footcandles		LUX	
	Daylight	Tungsten	Daylight	Tungsten
3.3ft / 1m	2508	2341	27000	25200
10ft / 3m	279	260	3000	2800
16ft / 5m	100	94	1080	1010
32ft / 10m	25	23	270	252

A S T R A IP 2 × 1

Astra IP 2x1 delivers practical and high-quality white light for indoor and outdoor productions. The powerful 5,500 lux output of Astra IP 2x1 at 10ft/3m provides flexibility for diffusion or positioning at a distance. The optional Astra IP DMX module allows for precise control in a grid, while its IP65 rating and low 250W power draw ensure durability in tough outdoor conditions.



Astra IP 2X1 Bi-Color

Standard Yoke:

EU 936-2101 | UK 936-2201 | US 936-2301 | ANZ 936-2401

Pole Operated Yoke:

EU 936-2111 | UK 936-2211 | US 936-2311 | ANZ 936-2411

Color Temperature **2700°-6500°K**

Beam Angle **30°**

CRI Average **95**

TLCI Average **95**

IP Rating **IP65**

Weight* **17.2 lbs / 7.8 kg**

Dimensions* **W: 68.7 H: 42.6 D: 12.3 cm
/ W: 27 H: 16.7 D: 4.9 in**

	Footcandles		LUX	
	Daylight	Tungsten	Daylight	Tungsten
3.3ft / 1m	4599	4347	49500	46800
10ft / 3m	511	483	5500	5200
16ft / 5m	184	174	1980	1870
32ft / 10m	46	43	270	468

* Weight & Dimensions includes yoke and power supply.

Traveller Kits



HALF DUO



HALF TRIO



1X1 DUO



1X1 TRIO

Astra IP Fixture Size	Half	Half	1x1	1x1
Number of Fixtures	2	3	2	3
Medium Diffuser	2	3	2	3
Light Stand	2	3	2	3
Traveler Case with custom cut foam	✓	✓	✓	✓
Battery Adapter Plate	Gold Mount & V-Mount	Gold Mount & V-Mount	Gold Mount & V-Mount	Gold Mount & V-Mount
Power Region Options	US / UK / EU / AUS-NZ	US / UK / EU / AUS-NZ	US / UK / EU / AUS-NZ	US / UK / EU / AUS-NZ

IP Rated Kits



HALF DUO



HALF TRIO



1X1 DUO



1X1 TRIO

Astra IP Fixture Size IP65	Half	Half	1x1	1x1
Number of Fixtures	2	3	2	3
Medium Diffuser	2	3	2	3
Light Stand	2	3	2	3
Traveler Case with custom cut foam IP67	✓	✓	✓	✓
3-Pin, Weather Resistant Battery Brackets IP65	Gold Mount, V-Mount, or Single BP-U	Gold Mount, V-Mount, or Single BP-U	Gold Mount, V-Mount, Single BP-U, or Dual BP-U	Gold Mount, V-Mount, Single BP-U, or Dual BP-U
Power Region Options	US / UK / EU / AUS-NZ	US / UK / EU / AUS-NZ	US / UK / EU / AUS-NZ	US / UK / EU / AUS-NZ

Soft Case Kits



HALF DUO



1X1 DUO



1X1 AND HALF DUO

Astra IP Fixture Size	Half	1x1	1x1 and Half
Number of Fixtures	2	2	2
Medium Diffuser	2	2	2
Light Carry Case	✓	✓	✓
Power Region Options	US / UK / EU / ANZ	US / UK / EU / ANZ	US / UK / EU / ANZ

Accessories

Domed Diffusers



**Astra IP Half
Domed Diffuser**

937-0020



**Astra IP 1x1
Domed Diffuser**

937-0021



**Astra IP 2x1
Domed Diffuser**

937-0022

Flat Diffusers



**Astra IP Half Flat
Diffusers**

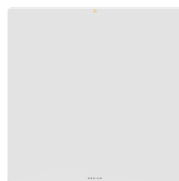
Heavy: 937-0026

Medium: 937-0023

Light: 937-0029

Ultra Light: 937-0032

Super Ultra Light: 937-0035



**Astra IP 1x1 Flat
Diffusers**

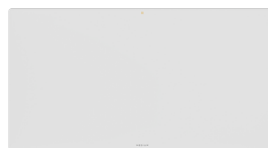
Heavy: 937-0027

Medium: 937-0024

Light: 937-0030

Ultra Light: 937-0033

Super Ultra Light: 937-0036



**Astra IP 2x1 Flat
Diffusers**

Heavy: 937-0028

Medium: 937-0025

Light: 937-0031

Ultra Light: 937-0034

Super Ultra Light: 937-0037

Softboxes And Snapgrids



**Astra IP Snapbag
Softboxes**

Half: 937-0001

1x1: 937-0002

2x1: 937-0003



**Astra IP 40° Snapgrid
Eggcrates**

Half: 937-0004

2x1: 937-0005



Astra IP Snapgrids

Half: 937-0006

1x1: 937-0007

2x1: 937-0008

Stands and Yokes



Kit Stand Pro

937-0081



Astra IP Pole Operated Yoke

Half & 1x1: 937-3518
2x1: 937-3519

Battery Plates, Brackets, and Mounting Accessories



Astra IP 26V Gold Mount Plus Dual Mounting Plate

8075-0255



Astra IP Battery Bracket by Anton/Bauer

Gold Mount: 900-3507
V-Mount: 900-3508



Astra IP V-Mount/Gold Mount Mounting Plate

937-0050



Astra IP Weather Resistant Battery Bracket

Gold Mount: 937-0051
V-Mount: 937-0052
Single BP-U: 937-0053
Dual BP-U: 937-0054



Astra IP U-Shaped Horizontal Bracket Adapter

500-0240

Accessories

Soft Cases



**Astra IP Half Single
Light Carry Case**
937-0064



**Astra IP 1x1 Single
Light Carry Case**
900-3521



**Astra IP Half Duo
Light Carry Case**
937-0065



**Astra IP 1x1 Duo Light
Carry Case**
900-3522

Hard Cases



**Astra IP Half Duo
Traveler Case**
937-0060



**Astra IP Half Trio
Traveler Case**
937-0061



**Astra IP 1x1 Duo
Traveler Case**
937-0062



**Astra IP 1x1 Trio
Traveler Case**
937-0063

Other Accessories



Astra IP DMX Module
937-0040

Battery Runtime

Anton/Bauer Titon

Built to withstand the rigors of broadcast use, Anton/Bauer's premium Titon batteries are the rugged and reliable choice for camera crews live on the scene. Never miss the shot – for capturing breaking news or major sporting events, where equipment failure is not an option, Titon delivers 10A of consistently dependable 14.4V power and multiple levels of protection for your critical equipment.



Anton/Bauer DIONIC 26V

A native 26V battery with continuous 12A current to deliver over 300W of consistent power means you can run large LED panels for longer, producing hours of full intensity creative lighting.



ASTRA IP HALF

Max Power Draw 63W

Titon Micro 45Wh	@100% - 40 Mins @50% - 80 Mins
Titon Micro, Titon / BP-U 90 Wh	@100% - 80 Mins @50% - 160 Mins
Dual BP-U 90 Wh	@100% - 160 Mins @50% - 320 Mins
Titon Micro / Titon 150 Wh	@100% - 120 Mins @50% - 240 Mins



ASTRA IP 1x1

Max Power Draw 125W

Titon Micro, Titon / BP-U 90 Wh	@100% - 45 Mins @50% - 90 Mins
Dual BP-U 90 Wh	@100% - 90 Mins @50% - 180 Mins
Titon Micro / Titon 150 Wh	@100% - 70 Mins @50% - 140 Mins



ASTRA IP 2x1

Max Power Draw 250W

Dionic 26V 240 Wh (dual battery bracket)	@100% - 60 Mins @50% - 120 Mins
---	------------------------------------

Battery Brackets

Please see accessory list for available battery brackets.





 LITEPANELS®



Litepanels
A Videndum plc Brand

litepanels.com/astra-ip