

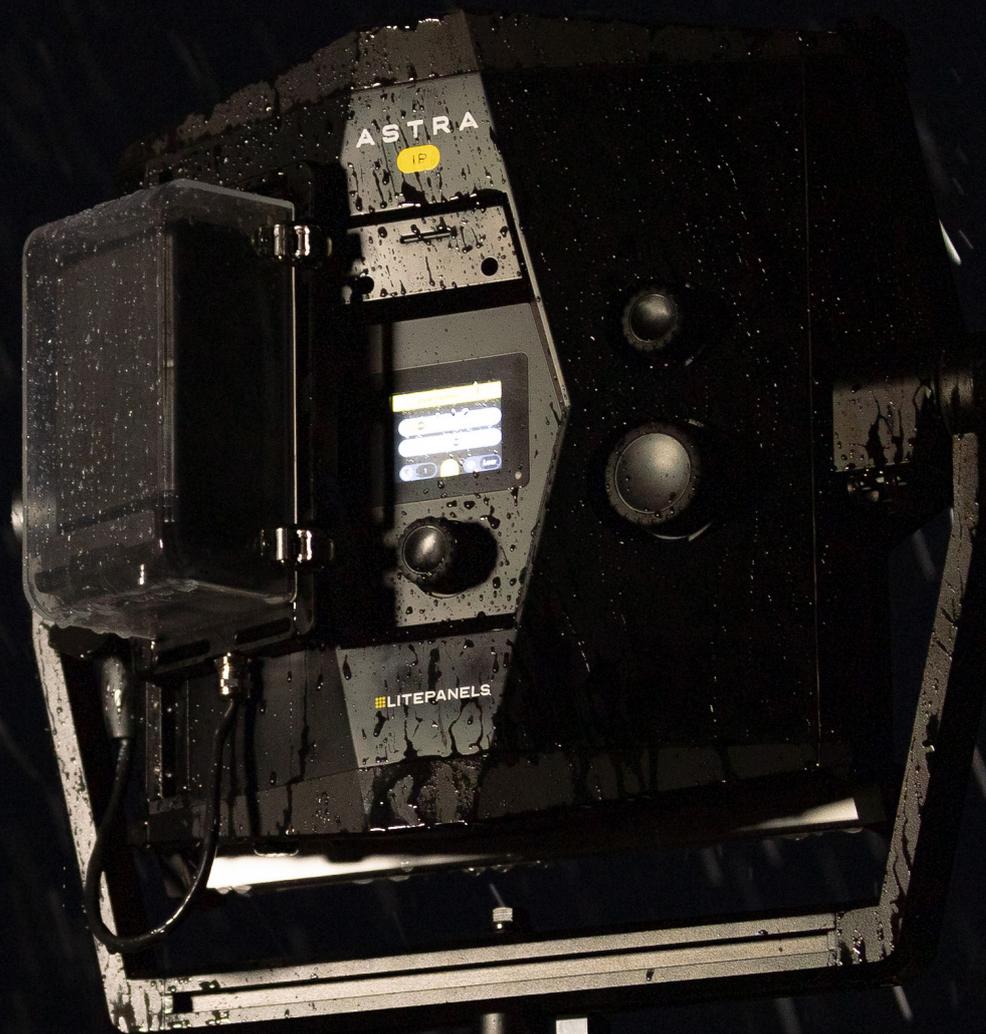
☐☐☐ LITEPANELS®

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

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

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

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

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

ASTRA IP 2x1

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

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

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.

Kits

ASTRA IP HALF



Astra IP Half Traveller Duo GM & VM Kit EU 936-0102 | UK 936-0202 | US 936-0302

- 2 x Astra IP Half Bi-Color LED Panel (Standard Yoke)
- 2 x Astra IP Half Medium Diffuser
- 2 x Kit Stand Pro
- 2 x Anton/Bauer Gold Mount Battery Adapter Plate
- 2 x Anton/Bauer V-Mount Battery Adapter Plate
- 2 x Astra IP VM/GM Mounting Plate
- 1 x Traveler Case Astra IP Half Duo w/Cut Foam

Astra IP Half Traveller Trio GM & VM Kit EU 936-0103 | UK 936-0203 | US 936-0303

- 3 x Astra IP Half Bi-Color LED Panel (Standard Yoke)
- 3 x Astra IP Half Medium Diffuser
- 3 x Kit Stand Pro
- 3 x Anton/Bauer Gold Mount Battery Adapter Plate
- 3 x Anton/Bauer V-Mount Battery Adapter Plate
- 3 x Astra IP VM/GM Mounting Plate
- 1 x Traveler Case Astra IP Half Trio w/Cut Foam

ASTRA IP 1x1



Astra IP 1X1 Duo GM & VM Kit

EU 936-1102 | UK 936-1202 | US 936-1302

- 2 x Astra IP 1x1 Bi-Color LED Panel (Standard Yoke)
- 2 x Astra IP 1x1 Medium Diffuser
- 2 x Kit Stand Pro
- 2 x Anton/Bauer Gold Mount Battery Adapter Plate
- 2 x Anton/Bauer V-Mount Battery Adapter Plate
- 2 x Astra IP VM/GM Mounting Plate
- 1 x Traveler Case Astra IP 1x1 Duo w/Cut Foam

Astra IP 1X1 Trio GM & VM Kit

EU 936-1103 | UK 936-1203 | US 936-1303

- 3 x Astra IP 1x1 Bi-Color LED Panel (Standard Yoke)
- 3 x Astra IP 1x1 Medium Diffuser
- 3 x Kit Stand Pro
- 3 x Anton/Bauer Gold Mount Battery Adapter Plate
- 3 x Anton/Bauer V-Mount Battery Adapter Plate
- 3 x Astra IP VM/GM Mounting Plate
- 1 x Traveler Case Astra IP 1x1 Trio w/Cut Foam

Accessories



Astra IP Half Snapbag Softbox
937-0001



Astra IP 1x1 Snapbag Softbox
937-0002



Astra IP 2x1 Snapbag Softbox
937-0003



40° Snapgrid Eggcrate for Snapbag Softbox for Astra IP Half
937-0004



40° Snapgrid Eggcrate for Snapbag Softbox for Astra IP 2x1
937-0005



Snapgrid direct fit for Astra IP Half
937-0006



Snapgrid direct fit for Astra IP 1x1
937-0007



Snapgrid direct fit for Astra IP 2x1
937-0008



Astra IP Half Domed Diffuser
937-0020



Astra IP 1x1 Domed Diffuser
937-0021



Astra IP 2x1 Domed Diffuser
937-0022



Astra IP Half Diffuser Medium
937-0023



Astra IP 1x1 Diffuser Medium
937-0024



Astra IP 2x1 Diffuser Medium
937-0025



Kit Stand Pro
937-0081



26V Gold Mount Plus Dual Mounting Plate
8075-0255



Gold Mount Battery Bracket Single w/ 3-Pin Female XLR Weather Resistant for Astra IP

937-0051



V-Mount Battery Bracket Single w/ 3-Pin Female XLR Weather Resistant for Astra IP

937-0052



BP-U Battery Bracket Single w/ 3-Pin Female XLR Weather Resistant for Astra IP

937-0053



BP-U Battery Bracket Dual w/ 3-Pin Female XLR Weather Resistant for Astra IP

937-0054



DMX module for Astra IP

937-0040



Astra IP VM/GM Mounting Plate

937-0050



Traveler Case Astra IP Half Duo w/Cut Foam

937-0060



Traveler Case Astra IP Half Trio w/Cut Foam

937-0061



Traveler Case Astra IP 1x1 Duo w/Cut Foam

937-0062



Traveler Case Astra IP 1x1 Trio w/Cut Foam

937-0063



Light carry case for (1) Astra IP Half

937-0064



Light carry case for (2) Astra IP Half

937-0065



A/B Gold Mount Battery Bracket with P-Tap to 3-pin XLR cable

900-3507



A/B V-Mount Battery Bracket with P-Tap to 3-pin XLR cable

900-3508



Light carry case for (1) Astra or (1) Gemini 1x1

900-3521



Light carry case for (2) Astra's or (2) Gemini 1x1s

900-3522

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
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Battery Brackets

Please see accessory list for available battery brackets.





ANTON
BAUER

G

Titon
MICRO
90



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