# **#LITEPANELS**



# 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.

# **Built Tough**

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

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### **Control with Confidence** Dual-dial system with LCD screen information.

**Control Options** Integrated Bluetooth for app control. Optional Astra IP DMX module.

# Form Factor

Availabile in Half, 1x1 and 2x1 sizes.

# **Powerful Performance** High-output, intense beam.

**Quick Setup** Lightweight, designed for mounted or handheld operation.

## Customizable Diffusion panel included with optional accessories.

True to Life Accurate color, with no shift at any intensity.

## **Off-Grid Ready** Optional weatherproof battery brackets.

litepanels.com/astra-ip



# ASTRA (P) HALF

#### Optical

LED Panel: Bi-Color Beam Angle: 30° Color Temp: 2700°-6500°K Daylight (5600°K) lux @10ft/3m: 1500 (No diff) Tungsten (3200°K) lux @10ft/3m: 1400 (No diff) CRI Average: 95 TCLI Average: 95 Interchangable Diffusers: Domed (not included), Medium (included) Optics: 30° custom TIR lens

#### Operational

Lighting Control Modes: CCT/FX with LCD menu control Preset Options: Preset CCT modes with quick select Customizable user presets with quick select Dimming Control: Constant Current 0-100% Continuous (flicker free) Permete Control Options: Plustooth [integrated]

Remote Control Options: Bluetooth [integrated], DMX, RDM [requires separate module]

#### Fan Control: N/A USB Updates: Yes Ambient Temp Operation: -4° to 113° F / - 20° to + 45° C

Estimated LED lifetime: 50,000+ hrs

### Versions: Manual

Weight: 6.8 lbs / 3.1kg (including yoke and power supply) Mounting Method: TVMP

#### **Dimensions (with yoke)**

Height: 12.1" / 30.8cm Width: 17" / 43.2cm Depth: 4.2" / 10.6cm

#### Electrical

Nominal Power Draw: 63W Power Supply: Internal AC Input: PowerCON True 1, 100-240 VAC / 50-60Hz DC Input: 12-30V IP Rating: IP65





# ASTRA (P) 1×1)

#### Optical

LED Panel: Bi-Color Beam Angle: 30° Color Temp: 2700°-6500°K Daylight (5600°K) lux @10ft/3m: 3000 (No diff) Tungsten (3200°K) lux @10ft/3m: 2800 (No diff) CRI Average: 95 TCLI Average: 95 Interchangable Diffusers: Domed (not included), Medium (included) Optics: 30° custom TIR lens

#### Operational

Lighting Control Modes: CCT/FX with LCD menu control Preset Options: Preset CCT modes with quick select Customizable user presets with quick select Dimming Control: Constant Current 0-100% Continuous (flicker free) Remote Control Options: Bluetooth [integrated], DMX, RDM [requires separate module]

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

Fan Control: Yes USB Updates: Yes Ambient Temp Operation: -4° to 113° F / - 20° to + 45° C Estimated LED lifetime: 50,000+ hrs

#### Mechanical

Versions: Manual Weight: 9.7 lbs / 4.4kg (including yoke and power supply) Mounting Method: TVMP

#### **Dimensions (with yoke)**

Height: 16.8″ / 42.7cm Width: 17″ / 43.1cm Depth: 4.3″ / 10.8cm

#### **Electrical**

Nominal Power Draw: 125W Power Supply: Internal AC Input: PowerCON True 1, 100-240 VAC / 50-60Hz DC Input: 12-30V IP Rating: IP65

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

# **A S T R A** (P) 2×1)

#### Optical

LED Panel: Bi-Color Beam Angle: 30° Color Temp: 2700°-6500°K Daylight (5600°K) lux @10ft/3m: 5500 (No diff) Tungsten (3200°K) lux @10ft/3m: 5200 (No diff) CRI Average: 95 TCLI Average: 95 Interchangable Diffusers: Domed (not included), Medium (included)

### Optics: 30° custom TIR lens

#### Operational

Lighting Control Modes: CCT/FX with LCD menu control Preset Options: Preset CCT modes with quick select Customizable user presets with quick select Dimming Control: Constant Current 0-100% Continuous (flicker free) Remote Control Options: Bluetooth [integrated], DMX, RDM [requires separate module] Fan Control: Yes USB Updates: Yes Ambient Temp Operation: -4° to 113° F /- 20° to + 45° C

Estimated LED lifetime: 50,000+ hrs

#### Mechanical

Versions: Manual Weight: 17.2 lbs / 7.8kg (including yoke and power supply) Mounting Method: 28mm Junior Pin

#### Dimensions (with yoke)

Height: 16.8" / 42.6cm Width: 27" / 68.7cm Depth: 4.8" / 12.3cm

#### Electrical

Nominal Power Draw: 250W Power Supply: Internal AC Input: PowerCON True 1, 100-240 VAC / 50-60Hz DC Input: 12-30V IP Rating: IP65



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