

SPECSHEET

Multi-color Softlight



The XPA-400C is a compact yet high-powered RGBWWL LED panel, ideal for applications requiring both power and compactness. This device features an intuitive control interface, including a 4-button menu and an LCD display for easy navigation. It also features an 8-button programmable manual CCT bank and 3 versatile rotary/push buttons for precise manual adjustments.

A highlight of the XPA-400C is its calibrated LEE filter library, which incorporates over 60 popular colors. The firmware can be conveniently updated via USB, allowing for simultaneous updates in up to 10 DMX linked devices. The fixture offers 9 DMX Modes, which include 3 B Expo 100MWW compatibility modes.



Physical

Dimensions (WxHxD):	405 x 129 x 418 mm 16 x 5.1 x 16.5 in
Packaging dimensions (WxHxD):	565 x 500 x 250 mm 22.2 x 19.7 x 9.9 in
Net weight:	12.8 kg 28.2 lb
Gross weight:	13.6 kg 29.9 lb

Mounting options

Hanging:	1 x Omega bracket with 2 x 1/4 turn quick-locks and 1 x M12 hole
Second suspension:	1 x Moulded eye on the housing to pass a safety wire or carabiner
Standing:	Can stand alone on chassis

Control

Menu control:	OLED display with 4 buttons
Control:	DMX512, manual, master/slave USB (for 10 x DMX linked Software update)
In/Link:	XLR 5-pin
DMX Mode:	1/4/5/6/13/18/19/31/34 channels
Dimming:	8-bit
Dimming curve	4 curves (Linear, Exponential, Logarithmic, S-Curve)
Tilt locking system:	One hand tilt locking

Optical

Beam angle:	140°	75 preset Kelvin values - 60 preset LEE Filter colors
Colours:	Red, Green, Blue, Warm White, Lime & Cyan	
Refresh rate:	25 Hz - 6000 Hz	
Strobe:	0 - 20 Hz	
CRI:	96 Ra	
TM30:	Rf = 90.7 Rg = 105	
Light Output	Light output @ 140° 3m: 1,590 lux 5m: 610 lux 10m: 202 lux	

Electrical

Fixture rated power:	380W
LED engine:	380W RGBWWLC LED ENGINE
Input power:	100 - 240V ~ 50/60Hz Auto switching power supply
In/Link:	powerCON TRUE 1 max. link current 10A
Power Factor:	0.95
LVI:	24/36V 4-pin XLR

Environmental

Cooling:	Electronic heat control
IP rating:	IP20
Max. environment temperature:	40°

Accessories

Included	powerCON True1 m/f connectors, Diffuser, Spigot, 12-leaf barndoor with safety, Omega Bracket
Optional	Intensifier, Pole operated yoke, Honeycomb 30°, Honeycomb 60°