

Great Flatness

CYC500

ALPHA LITE LED Cyclorama / Horizont Light Data Sheet

Fixture Information

- Evenly distributes the horizon over 8m
- Based on 6 colors of R, G, B, W, Amber + Royal Blue, perfect color presentation from primary color to pastel tone
- Sturdy and slim type with beautiful exterior design
- Support RDM network communication, and DMX signal check and error message can be checked
- Smart touch control method makes it easy and convenient to check all information at a glance
- Operate Hue & Saturation function for color direction by using Smart Touch Screen
- The console function can be temporarily replaced through the MASTER SLAVE function.
- Long life, reduce maintenance costs and power consumption.

Optional Accessories

- Manual yoke
- Pole operation yoke
- Power cable
- DMX cable
- Safety chain
- Clamp
- Honeycomb

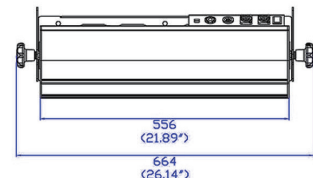
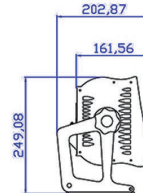
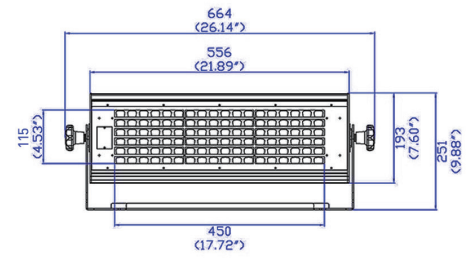
- UHD Quality**
Ultra HD Lighting Quality
- Flicker Free**
- Smart Touch Control**
- Upgrade**
USB Firmware Upgrade
- Long LED Lifetime**
- Great Flat Brightness**
- Variety Color Representation**
- High Power LED**



Specifications

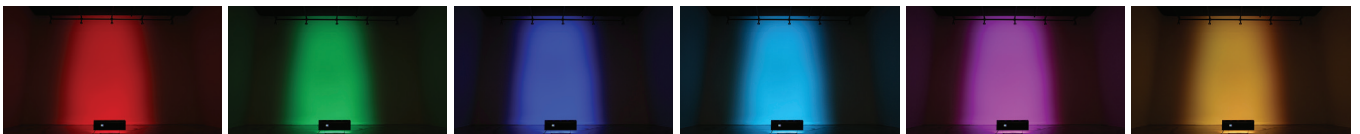
LED Chip Type	3W CREE XP-E x 108ea
Estimated LED Lifetime (hours)	50,000
Full Color Light	Full Red + Green + Blue + Amber + White + Royal blue
Color Rendition (%)	CRI 90-94 / TLCI 89
Dimming (%)	0-100 (16-bit)
Light Aperture Size (mm/inch)	450 x 115 / 17.7 x 4.5
Beam Angle (°)	Asymmetric (60x135° / 85x150° / 130x60° / 20x60° / 30x60° / 40x60°)
Signal Control	5-Pin DMX In and Out
Individual Control	Smart Touch LCD Controller
Supported Protocol	DMX512 / RDM
(Optional) Supported Protocol	DMX512 Wireless / RDM Wireless
Remote Device Management	Supported
Channel Function	Dimming / RGBAWRB / Color Macro / Strobe
Power Input Voltage	AC 100-240V / 50-60Hz
Power Consumption (W)	300
Ambient Temperature Operation (°C)	-20-45
Body Dimensions (mm/inch) (WHD)	556 x 193 x 186 / 21.9 x 7.6 x 7.3
Full Dimensions with Manual Yoke (mm/inch) (WHD)	664 x 251 x 203 / 26.1 x 9.9 x 8
Body Weight (kg/lbs)	8.6 / 19
Full Weight with Manual Yoke (kg/lbs)	9.4 / 20.7
Protection Class	IP20

Dimension



Light Distribution

► (W)6m x (H)8m



► (W)12m x (H)8m



WWW.ALPHA-LITE.NET

