Colorful Light

ACED2420

- 24 X 20W high-power RGBALC 6in1 Leds
- LumenRadio W-DMX (optional)
- Excellent linear dimming and color mixing effects
- Seetronic IP PowerCON TRUE1 and XLR connectors
- Easy-to-use diffuser and barndoor (optional)

Accessories

8-way Barndoors (Optional)

Diffuser (Optional)

Light Source
Source: 24X20W 6-IN-1 RGBALC LEDs
Flicker free operation for broadcast TV and FILM
Life Span: 50,000 hours
The life span may vary depending on several following factors but not limited to:
Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming, etc)

Optics
24PCS high efficiency acrylic lens
25° /35° /45° Lens optional
Easy-to-use diffuser fliter (customization options)
Easy-to-use 8 way barndoors (optional)

Colors
Sophisticated 6 colors RGBALC mixed
Even and soft light
coverage with pure mixing
Preset color macros

Strobe Effect
0-25Hz high speed shutter/strobe effect with variable speed

Dimming System
0-100% Smooth linear LED dimming
Smoother dimming mode available

Control System
10/14/17/21 DMX channels
DMX512, RDM, Master-slave, Auto, W-DMX (optional)
Multi preset internal programs
Shielded input signal protection for stable signal without interference
Seetronic IP65 3-Pin or 5-Pin XLR connectors IN/OUT

Display System
1.77" TFT LCD display

English/Chinese menu
4 control touch buttons
180° Reversible for LCD display
Display auto OFF

Cooling System
Active, Forced Air, Temperature regulated
Over temperature protection management

Power Supply
600W Power supply
AC100-240V 50/60Hz
Seetronic IP65 PowerCON TRUE1 IN/OUT

Housing
Aluminium, steel, plastic PC/ASA, rubber, Lens PE and tempered glass front
Tilt angle manually adjustable
Two side handles on base
Exterior finish: Black

Installation
2*1/4 turn fastening Omega Clamps
1*Safety attachment point

Operating Condition
Operating positions:
all (device on floor or fixed to a support)
-25° to 45° ambient temperature
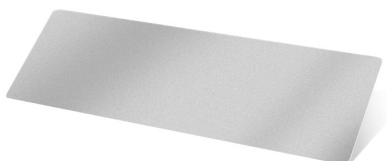IP65 protection rating

Weight
N.W.: 6.6kg

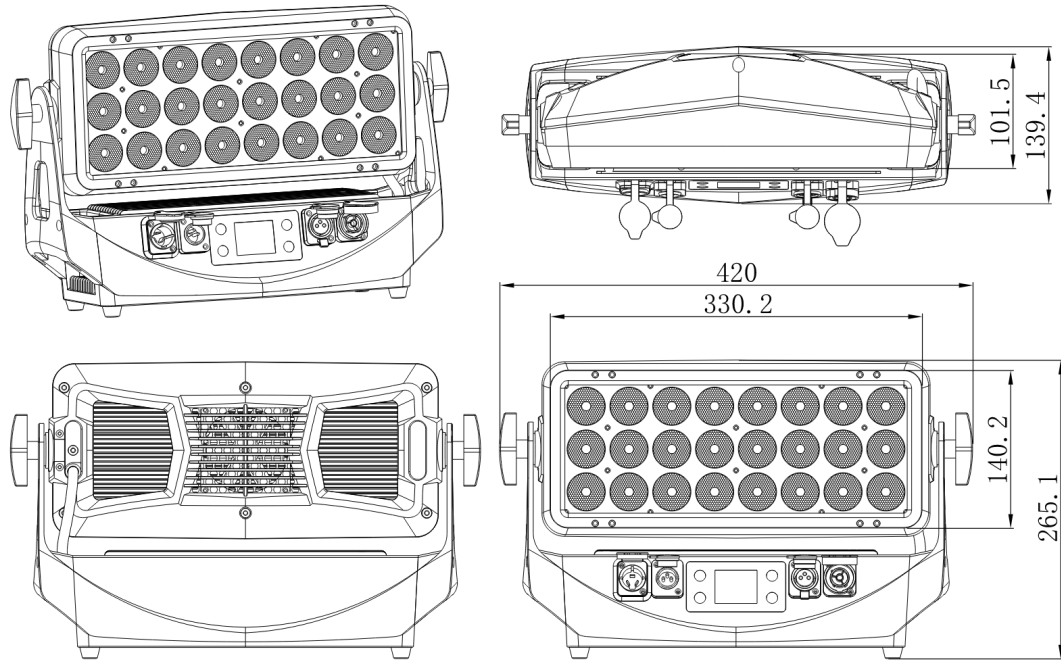### Dimensions
Product Dimensions:
420(D)*140(W)*265(H)mm

Dimension

101.5
139.4
420
330.2
140.2
265.1

Photometrics

Distance (meter)	1m	3m	5m	7m
Distance (feet)	3.3ft	9.8ft	16.4ft	23.0ft

Beam center

Color				
RED	5060lx	780lx	306lx	166lx
GREEN	15800lx	2200lx	880lx	478lx
BLUE	32500lx	3180lx	1503lx	810lx
AMBER	11600lx	1522lx	596lx	323lx
LEMON	15500lx	2160lx	845lx	458lx
CYAN	11950lx	1686lx	656lx	357lx
RGBALC full	83600lx	9660lx	3740lx	2000lx