



**NEW
HIGH OUTPUT
HIGH CRI**

AREA 48 LED™

THE PERFECT SOFT LIGHT

BBS LIGHTING brings you a **major break-through in LED Technology.**

The AREA-48 LED represents the next-generation in lighting technology for studio and location work. BBS's new integrated LED technology **moves the phosphor away from the LED itself, thereby greatly improving color rendering, consistency, and light output.** The system's **color rendering accuracy is over 95 CRI**, with HD-friendly soft light output comparable to a 1K traditional soft light, and multiple power options including an integrated battery or standard AC power. Moreover, the phosphor panels themselves are interchangeable, allowing you to quickly change the fixture from Daylight to Tungsten, to Chroma-Green, all in a matter of seconds.

BBS's AREA-48 LED: High-Output, Great Color, and the option to Run on Batteries

AREA 48 LED Features

- **Ultra High CRI: Chroma Green 525n, 95 CRI 2700k, 97 CRI 3200k, 95 CRI 4300k, 96 CRI 5600k and 95 CRI 6500k Phosphor Panels**
- **Extremely High Light Output**
- **V-Mount or Gold Mount (AB) Battery options**
- Wide 160° Light Dispersion (95° w/optional softbox)
- Flicker-Free Dimming from 0 - 100%
- Silent Operation (no fan)
- Internal DMX512 for remote control
- Special Effects Strobbing Mode
- Very Compact, Versatile Unit



AREA 48 Fixture Includes

- 3200K or 5600K High CRI Phosphor Panel
- Integrated Barndoors
- Angled Yoke with 5/8" Female Baby Pin TVMP
- 160 Watt Power Supply & AC Power Cord



RUNS ON AC OR INTEGRATED BATTERY



AREA 48 LED Specifications

POWER

AC Power: 100 - 240 V 50 / 60 Hz
Max Power Consumption 150W
Battery Operational Voltage Range:
12V - 20V

LED

Premium LED Array - 50K hour life

CONTROL

Manual or Internal DMX512
DMX in/out for Daisy-Chaining
8 / 16 Bit Dimming 0 - 100%
Up to 4 Control Channels in 16 Bit
Mode, Selectable via Digital Display

DIMENSIONS

W: 356mm / 13.97"
H: 275mm / 10.82"
D: 115mm / 4.53"
Weight: 3.6 kg / 7.94 lbs

THERMAL

Ambient Operating Temperature:
0-40°C / 0-104°F



AREA 48
Brackets available to
Assemble 2 or 4 units together



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