

## Square-shaped, yes. But a “Square?” No Way!

Don't let the name fool you, BlockHead™ II 5x5 LED pixel matrix moving head fixtures are an infinite pan & tilt marvel that is sure to be part of the hip crowd! They feature individual pixel control of each of their 25\* 4-in-1 RGBW CREE® LEDs, allowing personal customization for any user. BlockHead II fixtures are bright, super well-built, and feature rich professional pieces of equipment that are sure to be a hit on the highest level of lighting rigs.

Besides their never-ending movement and solid color blinding ability, BlockHead™ II fixtures allow users to easily get their message across with built-in numbers, letters and graphic effects, even in lower channel DMX modes, making it easy to program words and images without having to use it in individual pixel mode. It has 3 user-selectable DMX modes with 17, 29 or 117 channels to choose from, and can be used with third-party software such as MADRIX™, if the user so desires. Then with its tight 7° beam angle, it definitely creates some amazing effects while surrounded by fog!

It comes equipped with an easy-to-use LCD 4-button control panel, industry standard PowerCON® compatible power In/Out connections, DMX In/Out jacks, and dual quarter-turn “Omega” quick connect type clamp brackets, making this one highly engineered, superior moving head wash fixture!

### Main Features

- 5x5 pixel matrix moving head
- 25x CREE® 12W RGBW LEDs
- Infinite pan and tilt
- 3-phase pan/tilt motors with 16-bit resolution
- Full RGBW color in standalone & DMX mode
- Display built-in numbers, letters, and graphic effects
- 7 degree beam angle
- Built-in sound active programs
- 4-button menu with LCD display
- Built-in automated programs via master/slave
- Built-in sound activated programs via master/slave
- 3-pin male input and 3-pin female output
- PowerCon™ compatible AC power In/Out connectors

### Luminous Intensity

Lux/Meter	1 Meter	2 Meter
Red	22,100 Lux	8,900 Lux
Green	20,200 Lux	9,300 Lux
Blue	23,700 Lux	10,400 Lux
White	30,900 Lux	13,600 Lux
All	89,600 Lux	37,600 Lux

## BlockHead™ II



### Power

- Voltage: 90-260VAC, 50-60Hz
- Power Consumption: 284W, 2.58A, PF:.99

### Movement Range

- Infinite pan and tilt

### Thermal

- Max. Operating Temp.: 104 degrees F (40 degrees C) ambient

### Control

- Protocol: USITT DMX-512
- DMX Channels: 19/29/117
- Input: 3-pin XLR Male
- Output: 3-pin XLR Female
- Standalone, Master/Slave, Auto, Sound Active

### Weight & Dimensions

- Dimensions: 15.25 x 19 x 15.25 in. (38.8 x 48.3 x 38.8 cm)
- Weight: 32.6 lbs (14.8 kg)

### Warranty

- 2-year limited warranty