



DETAILED SPECIFICATIONS:

Output

Source: RGB 5050 SMD LED
 Pixels/Panel: 160 pixels
 Pixel Pitch: 25 mm
 Display Refresh Rate: 400 Hz
 Video Refresh Rate: 60 fps
 Viewing Angle: 120°
 Luminance: 850 NIT

Electrical

AC Voltage Range: 100-240V / 50-60Hz
 Power Consumption: 120 V, 60 Hz 132 W, 1.1 A
 Power Consumption: 208 V, 60 Hz 125 W, 0.6 A
 Power Consumption: 230 V, 50 Hz 138 W, 0.6 A
 Power Linking @ 120 V, 60 Hz: 8
 Power Linking @ 208 V, 60 Hz: 16
 Power Linking @ 230 V, 50 Hz: 16

Physical

Dimensions: 4.6 in x 39.3 in x 5 in (118 mm x 997 mm x 126 mm)
 Weight: 11.5 lbs (5.2 kg)
 Mounting Design: Mounting Bracket
 Housing Material: Aluminum
 Power Connection: Neutrik® powerCON®
 Control Connection: RJ45

Listings

Environment: IP20, dry location

Accessories

Control: ArKaos Kling-Net Protocol Software
 Cabling: powerCON® Extension (18 in, 5/10/25/50 ft)

AT A GLANCE:

Color Mixing



Key Features:

- Independent system of batten style fixtures that can be used for video and pixel mapping applications with countless layout options
- Controlled via ArKaos Kling-Net which provides fast and easy assignment and control of fixtures.
- Utilizes powerCON in and out connections for power and RJ45 for Kling-Net communication.
- Tri-color SMD LEDs covered by a smooth diffuser plate gives excellent color rendering and wide viewing angles.
- A video/pixel mapping system that doesn't require years of experience or technical know-how to design, set-up or operate.
- Does NOT require piles of processing, driver and signal distribution equipment to create large scale displays.

About this light:

ÉPIX™ Bar is a novel, pixel-mapping linear fixture, incorporating 160 brilliant tri-colored SMD LEDs for dynamic video displays. By accepting a direct feed from ArKaos Kling-Net, it eliminates the hassle of pixel-by-pixel programming and intuitively configures images and effects in any orientation. Versatile and resourceful, it can be positioned vertically, horizontally or obliquely and on any side of a mounting structure.