

# SUNBAR2500MAX

160K lumen white LED graphic strobe batten with interchangeable lenses











CONNECTIVITY



1728x1.3W Highpower white LEDs without lens 120°.

DMX512, RDM, Art-Net, Klina-Net

SUNBAR2500MAX is an exceptionally powerful LED graphic strobe batten also featuring as a static blinder and flood. SUNBAR2500MAX offers flexible control of the beam coverage through an interchangeable lens system, passing from 120° wide to 40° beam increasing the light intensity up to x4.

Available in white or full colour versions and designed to deliver simply staggering light levels, this versatile fixture can provide an unbelievable punch over a huge area.

### TECHNICAL SPECIFICATIONS

### LIGHT SOURCE

- Source: 1728x1.3W high-power white LED
- CT: CW: 7000K
- CRI: 87
- Luminous flux: Strobe without lens (peak) 160000lm; Static ON without lens 45000; Strobe with lens (peak) 112000; Static ON with lens 40000lm
- Lux: (120°) 2093 lux. (40°) 5640lux @3m

### **OPTICS**

- Beam angle: without lens 120°, with lens 40°
- Additional optics: Mountable 40° lens reflector plate (included)

# DYNAMIC FEFECTS

- Rotating gobos: dynamic patterns with speed and rotation control
- Pixel patterns: pre-programmed dynamic and static patterns
- FX generator: Adjustable foreground/background index, speed, direc-
- Special features: Multi-layer pixel FX control

#### CONTROL

- Protocols: DMX512, RDM, Art-Net, Kling-Net
- DMX channels: from 1 to 71channel
- Pixel control: 1/2/4/8/16/64 individually select and control sections **ELECTRONICS**
- Dimmer: linear 0~100% electronic dimmer
- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1 30 Hz, electronic
- Selectable PWM: 600~25K Hz

### **ELECTRICAL**

- Power consumption (at 230V): Full Static: 596 W Strobing 1060W
- Output (at 230V): 3 units on a single power line

## **PHYSICAL**

- Signal connection: Amphenol XLR 5p IN/OUT connectors
- Data connection: Art-Net R.I45 IN/OUT
- Power connection: Seetronic powerKon waterproof IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 1000x75x231mm
- Weight: 9.5kg



# SUNBLAST3000FC

180K lumens full colour IP65 graphic strobe light









1728x1W RGBW LEDs

120°

DMX512, RDM, Art-Net, Kling-Net

65 for outdoor events

SUNBLAST LED is an exceptionally powerful IP65 graphic strobe, blinder and flood. Available in white or full colour versions and designed to deliver simply staggering light levels, this versatile fixture can provide an unbelievable punch over a huge area.

### **TECHNICAL SPECIFICATIONS**

### LIGHT SOURCE

Source: 1728x1W RGBW LEDs

- CT: Full ON 6500K

Luminous flux: (Strobing) 180k lumens, (Full Static) 14561lm

Lux: (Full Static) 1570lux @3m full

### **OPTICS**

Beam angle: 120°
COLOUR SYSTEM

Colour mixing: RGBW/FC

## DYNAMIC EFFECTS

- Rotating gobos: dynamic patterns with speed and rotation control
- Pixel patterns: pre-programmed dynamic and static patterns
- FX generator: adjustable foreground/background colour, index, speed, direction

### CONTROL

Protocols: DMX512, RDM, Art-Net, Kling-Net

 Pixel control: 1 / 2 / 4 / 8 / 16 / 48 individually select and control sections

#### **FLECTRONICS**

- Dimmer: linear 0~100% electronic dimmer
- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1-30 Hz, electronic
- Selectable PWM: 600~25K Hz

### **ELECTRICAL**

- Power consumption (at 230V): Strobe 1500W (peak) Static 589W
- Output (at 230V): 2 units on a single power line PHYSICAL
- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Data connection: Art-Net RJ45 IN/OUT
- Power connection: Seetronic powerKon waterproof IN/OUT connectors
- IP rating: 65 for outdoor installations
- Dimensions (WxHxD): 468x179x268mm
- Weight: 14kg