

Radiant 2500



IP66 Pixel-mappable LED Strobe

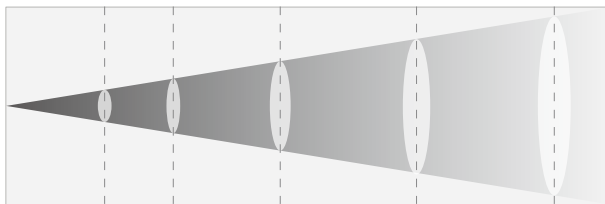
- 2500W RGBWW LED
- Up to 150000lumens output
- Linear CCT: 2800K ~ 10000K
- Prominent color rendering, CRI≥90, R9≥90
- 60 individually controllable segments for dynamic effects and visuals
- Stunning selection of pre-programmed macros and special effects
- Two-layer foreground and background colors and effects
- 16-bit dimming guarantees smooth fades and flicker-free output
- Continuous operation possible due to superpotent thermal design
- Rugged IP66 tour-graded construction for all-round protection for fixtures in any application
- NFC+Bluetooth+App integration enables seamless one-touch connection between palm-devices and fixtures for fixture setup software upgrade, real-time error monitoring, and remote maintenance support
- Two magnetic diffusor for options, black diffusor allows for perfectblend with environment, or use milky diffusor to easily switch to a led softpanel
- Optional floor stand for sit-flat floor mounting



Color System



Beam Angle 117°



| Distance (m) | 3 | 5 | 7 | 10 | 10 |
|-----------------|------|-----|-----|-----|----|
| Luminance (Lux) | 1946 | 701 | 357 | 175 | 44 |

| PHOTOMETRICS | |
|-------------------|----------------------|
| Light Source | 2500W RGBWW LED |
| Output | 150000lm(Peak Value) |
| Color Temperature | 2800-10000K |
| CRI | ≥90 |
| Beam Angle | 117° |
| Field Angle | 160° |
| LEDLife | 30000H |

| FEATURES | |
|--------------|-------------------------|
| Color System | RGBWW |
| Pixel Matrix | 5X12 |
| Strobe | 1~30Hz |
| Dimming | 0 ~ 100% linear dimming |

| CONTROL | |
|------------------|--|
| Protocol | DMX512/RDM/SACN/Artnet |
| DMX Channel | 4 Basic CH+12 pixels CH+4 Advanced CH |
| Data Connections | Seetronic XLR In/Out, Seetronic ArtNet In/Out, linking up to 32pcs |
| Display | 240RGB*320 2.8-inch TFT display |

| POWER | |
|---------------------------|---|
| Mains | 100 - 240 VAC,50/60Hz |
| Power connections | TrueCon In/Out |
| Maximum Power Connections | 3PCS @230V |
| Consumption | Static:230V@1038W;Strobe Peak:230V@ 1900W |
| Ambient | -20°C~45°C |

| PHYSICAL | |
|-----------|---|
| Size | 440*180.2*218.5mm |
| Weight | 9.5Kg |
| IP rating | IP66 |
| Cooling | Aluminum alloy heat sink with low noise fan |
| Housing | Magnesium alloy, matte black finish |

