

GEMINI

CM 560Z

FEATURES

- Integrated strobe, beam, wash, pixel-control, infinity movement into one solid designed body
- Innovative Double-side-fixture
- Beam/Wash Batten: 5 x 60W quad RGBW LED, each pixel can be controlled individually
- Strobe Tube: 36 x 18W Cold White LED, divided into 18 sections to create super-bright strobes
- Infinity Moving Pan & Tilt
- 2 x foldable fixed clamps for 50mm truss

TECHNICAL SPECIFICATIONS

Specifications

- BEAM/WASH BATTEN:
 - Light Source: 5 x 60W RGBW LED
 - Zoom Range:
 - Beam Angle: 2.8°-31°
 - Field Angle: 5°-46°
- STROBE TUBE:
 - Light Source: 36 X 18W CW LED
 - Beam Angle: 96°
 - Field Angle: 116°
 - Total lumen output up to 41,000lm

Control

- DMX Channel: 58/25/23/35+/27/70/55
- Protocols: DMX512, RDM, Art-Net, sACN
- Firmware Upgrade via DMX link

Pan/Tilt

- Pan/Tilt movement: Infinite
- Fixation: Pan/Tilt lock

Construction

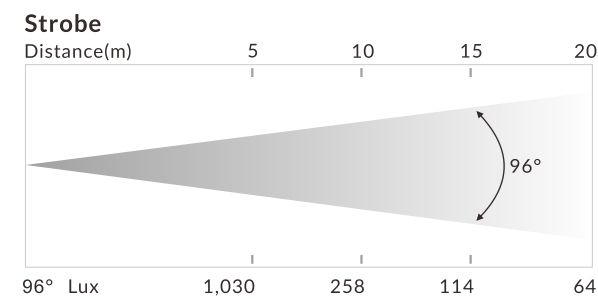
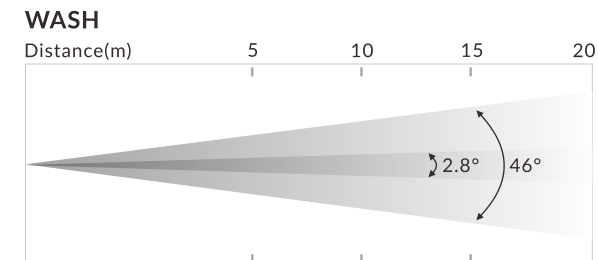
- Display: LCD display
- Battery backup for user setup without power connection
- Data In/Out: 3-pin or 5-pin XLR, RJ45
- Power In/Out: Power Connector in/out
- Protection Rating: IP20

Electrical and Physical

- Input Voltage Range: 100-240V~ 50/60Hz
- Total Power Consumption: 1,240W
- Beam/Wash Power Consumption: 460W
- Strobe Power Consumption: 820W
- Dimensions: 500 x 130 x 420 mm (19.7" x 5.1" x 16.5")
- Flight Case Dimensions: 1,110 x 580 x 655mm(43.7" x 22.8" x 25.8")
- Weight: 19.5 kg (43 lbs)
- 123 kg (271.2 lbs)(Quad Loader Case)

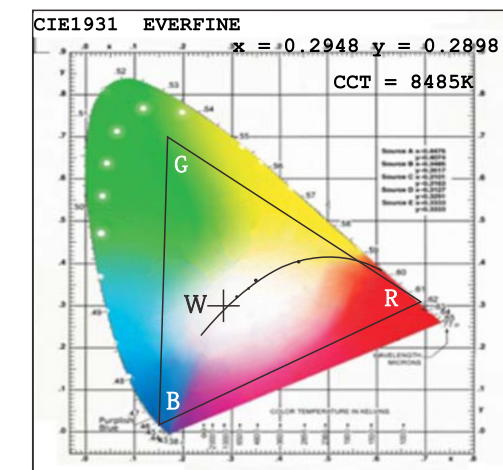


PHOTOMETRICS DIAGRAM

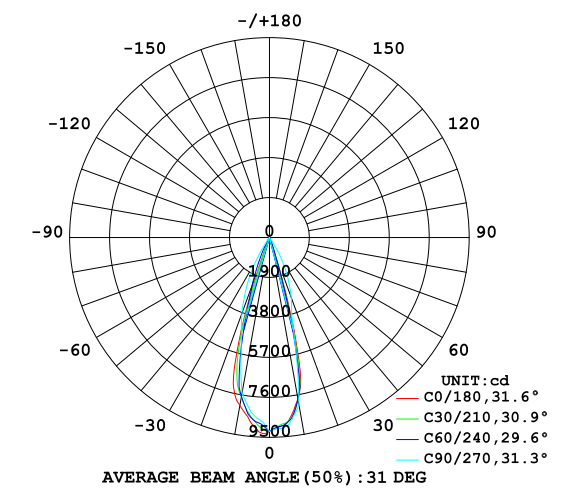


LIGHT QUALITY PARAMETER

CIE1931 CHROMATICITY COORDINATES(Big Angle)



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



DIMENSIONS

