

SOLARIS™

CM-S6

FEATURES

- Variable CTO: 2500K-8000K
- Integrated multi features: beam, wash, pixel effect, star background and moonflower beam
- 36 (6x6) x 15W RGBW pixel control LED + 49 (7x7) CW star-effect LED
- Preset a variety of graphics matrix effect
- Outstanding color mixing effect
- Excellent thermal control
- Low noise: fan speed can be adjusted automatically according to temperature
- Optional reflector mirror module can create moonflower effect

TECHNICAL SPECIFICATIONS

Specifications

- Light Source: 36pcs x 15 W RGBW LED
49 pcs x 0.06 W Cool White LED
- Beam Angle: 6°
- Field Angle :10.8°

Control

- DMX channel: 21/22+144/166/206 channels
- Protocols: DMX512,RDM, Art-Net,sACN
- Firmware Upgrade via DMX link

Pan/Tilt

- Pan/Tilt movement: Infinite
- Pan/Tilt Resolution: 16-bit

Construction

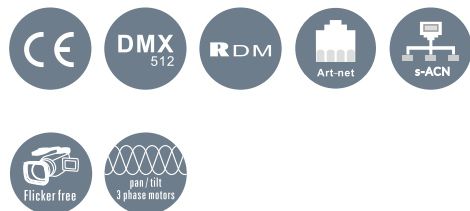
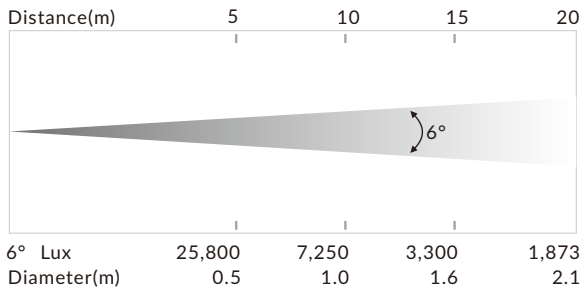
- Display: LCD display
- Data In/Out: 3-pin and 5-pin XLR, RJ45
- Power In/Out: Power Connector in/out
- Protection Rating: IP20

Electrical and Physical

- Input Voltage Range: 100-240V~ 50/60Hz
- Power Consumption: 580 W
- Dimensions: 466 x 246 x 575mm (18.3" x 9.6" x 22.6")
- F/C Dimensions: 1,165 x 580 x 785 mm (45.9" x 22.8" x 30.9")
- Weight: 20 kg (44.0 lbs)
141.3 kg(311.5 lbs)(Quad Loader Case)

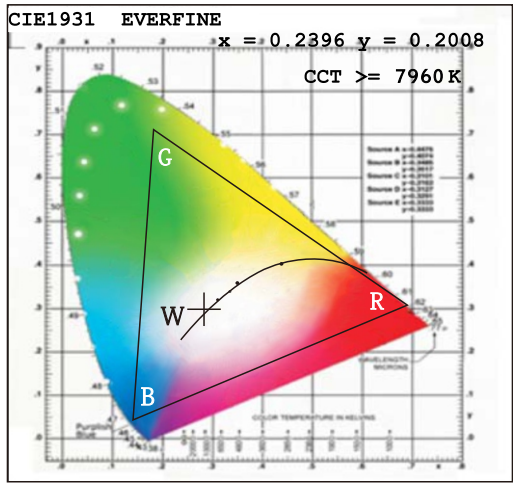


PHOTOMETRICS DIAGRAM

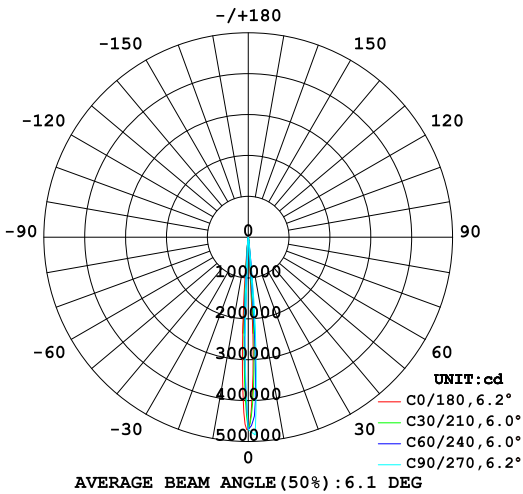


LIGHT QUALITY PARAMETER

CIE1931 CHROMATICITY COORDINATES



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



DIMENSIONS mm (in.)

