

BELUGA / OCELLARIS

MP-500Z IP WW/RGBW

FEATURES

- Color Rendering: Ra≥95 (WW)
- High-efficiency led module provides strong output (WW)
- Variable CTO: 2500K-8000K (RGBW)
- Ideal for stage, theater, church, ballroom, concert and other venue
- Protection rating: IP66
- Compact design, small size
- Double hanger design and can be easily installed on the truss or standing on the ground.
- Smooth dimming from 0-100%
- Outstanding strobe effect with variable speed .



TECHNICAL SPECIFICATIONS

Specifications

- Light Source:
 - WW: 280W WW LED module
 - RGBW: 300W RGBW LED module
- Color Temperature: WW: 3,000K
- Angle:
 - Beam Angle (WW): 6.9°-22.7°
 - Field Angle (WW): 10°-34°
 - Beam Angle (RGBW): 6.8°-27.6°
 - Field Angle (RGBW): 12.4°-48°
 - WW: 6.9° Lux@5m: 19,800 lux
 - RGBW: 6.8° Lux@5m: 8,395 lux

Control

- DMX channel:
 - WW: 6/7 channels
 - RGBW: 12/13 channels
- Protocols: DMX512,RDM
- Firmware Upgrade via DMX link

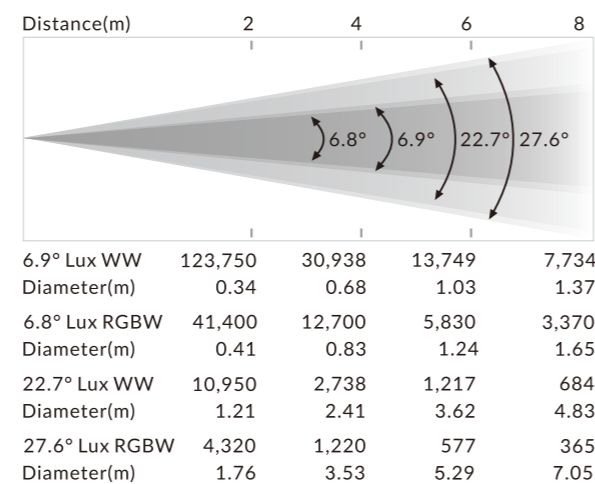
Construction

- Display: OLED display
- Data In/Out: 3-pin or 5-pin IP XLR
- Power In/Out: Waterproof Power Connector in/out
- Protection Rating: IP66

Electrical and Physical

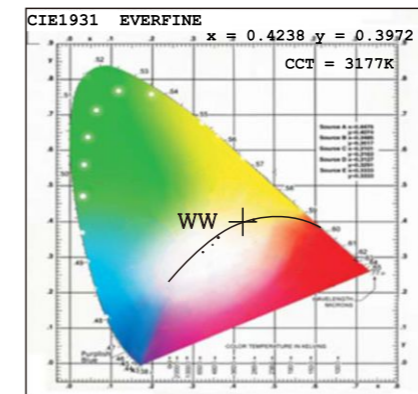
- Input Voltage Range: 100-240V~ 50/60Hz
- Power Consumption: 310 W(WW)
295 W(RGBW)
- Dimensions:438 x 295 x 221mm (17.2" x 11.6" x 8.7")
- Carton Dimensions: 660 x 375 x 285 mm (26" x 14.8" x 11.2")
- Weight: 10.5 kg (23.1 lbs)
11.8 kg(26 lbs)(One-pack per carton)

PHOTOMETRICS DIAGRAM

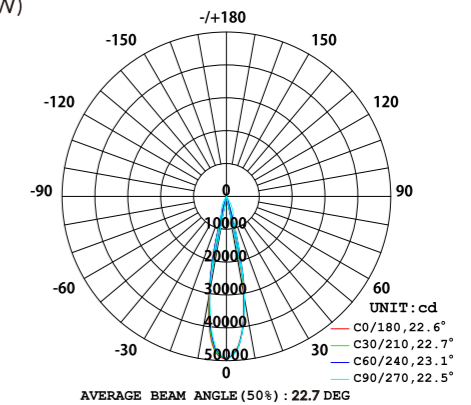


LIGHT QUALITY PARAMETER

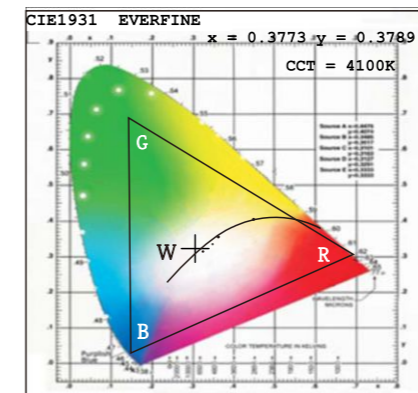
CIE1931 CHROMATICITY COORDINATES(Big Angle) (WW)



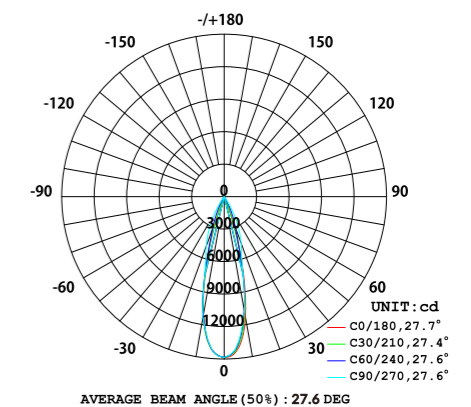
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM (WW)



CIE1931 CHROMATICITY COORDINATES(Big Angle) (RGBW)



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM (RGBW)



DIMENSIONS

