

# DIABOLO 300

## WASH 300

### FEATURES

- Electronic linear zoom system
- Outstanding color macro effect
- Smooth dimming from 0-100%
- Outstanding strobe effect with variable speed
- Fast and mute operating, flicker free
- Variable CTO: 2,500K-8,000K

### TECHNICAL SPECIFICATIONS

#### Specifications

- Light Source: 19 x 20 W RGBW LED
- Zoom Range: 10°-60°

#### Control

- DMX channel: 11/14/15 / 14 channels
- Protocols: DMX512,RDM
- Firmware Upgrade via DMX link or USB disk

#### Pan/Tilt

- Pan/Tilt movement: 540° / 240°
- Pan/Tilt Resolution: 16-bit

#### Construction

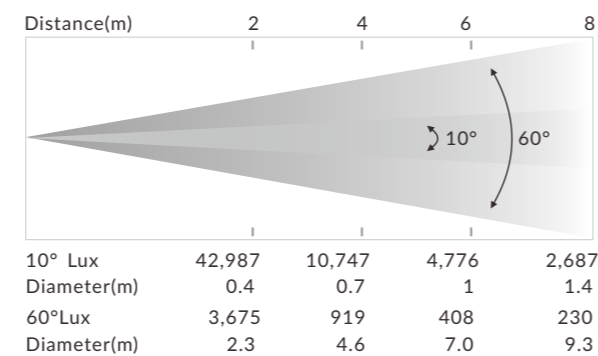
- Display: LCD display
- Data In/Out: 3-pin XLR
- Power In/Out: Power Connector In
- Protection Rating: IP20

#### Electrical and Physical

- Input Voltage Range: 100-240V~ 50/60Hz
- Power Consumption: 280 W
- Dimensions: 310 x 183 x 372mm (12.2" x 7.2" x 14.6")
- Carton Dimensions: 405 x 315 x 480 mm (15.9"x12.4"x18.9")
- Weight: 8.8 kg (19.4 lbs)  
11.2kg(26.7lbs) (One-pack per carton)

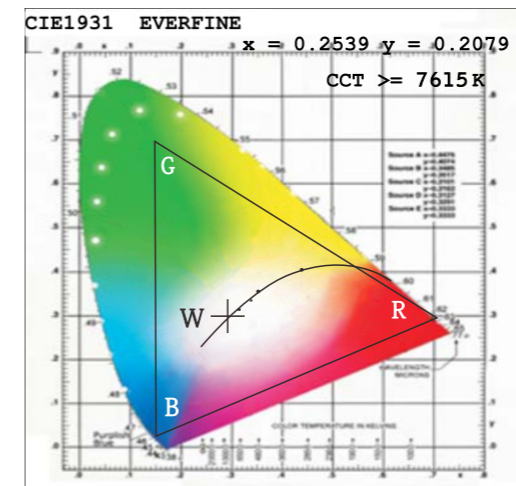


### PHOTOMETRICS DIAGRAM

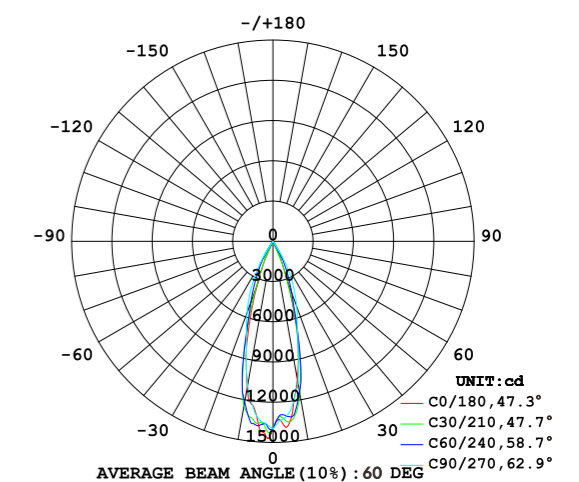


### LIGHT QUALITY PARAMETER

CIE1931 CHROMATICITY COORDINATES(Big Angle)



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



### DIMENSIONS

