

# STAGE PAR TUNGSTEN / COLOUR / UV / CCT

BL-100 WW2 / RGBW / UV / VW

## FEATURES

- Unique tungsten effect (WW2);
- Unique HSIC mode (RGBW);
- Outstanding color mixing effect (RGBW)
- Unique fluorescent effect (UV)
- Variable CTO and unique tungsten effect (VW)
- High output, low energy consumption, efficient heat dissipation, long lifetime
- Compact design, small size, light weight (only 3.5kg)
- Low noise (under 38dB@1m); suitable for a wide variety of applications
- Double hanger design and can be easily installed on the truss or standing on the ground.
- IP66 protection rating
- Smooth dimming from 0-100%
- Outstanding strobe effect with variable speed



WW2

RGBW



UV

VW



## TECHNICAL SPECIFICATIONS

### Specifications

- Light Source:
  - WW2/VW: 1 x 125 W LED module
  - RGBW: 1 x 150 W RGBW LED module
  - UV: 50 x 365 nm UV LED
- Color Temperature:
  - WW2 Tungsten Mode: 2,700 K/1,200 K
  - VW: 2,700 K-5,600 K
- Beam Angle:
  - WW2/VW: 50°
  - RGBW: 37°
  - UV: 29°
- Field Angle:
  - RGBW: 74.1°

### Control

- DMX channel:
  - WW2: 1/2/4
  - RGBW: 6/7/HSIC
  - UV: 1/2
  - VW: 2/3/4/5
- 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

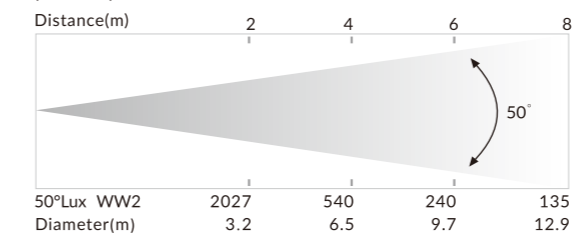
### Electrical and Physical

- Input voltage range: 100-240V~ 50/60Hz
- Power Consumption:
  - WW2/RGBW: 115 W
  - UV: 65 W
  - VW: 97 W
- Dimensions: 307 x 234 x 247 mm (12" x 9.2" x 9.7")
- F/C Dimensions: 1,350 x 535 x 570 mm (53.1" x 21.1" x 22.4")
- Weight: 3.5 kg (7.7 lbs)
- 89 kg (196.2 lbs) (Twelve-pack Loader Case)

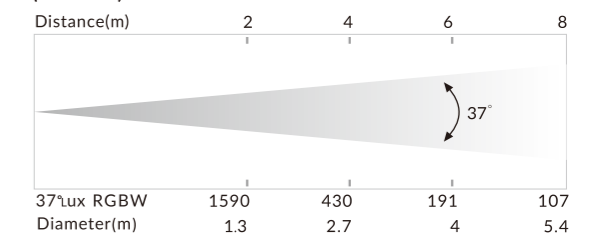


## PHOTOMETRICS DIAGRAM

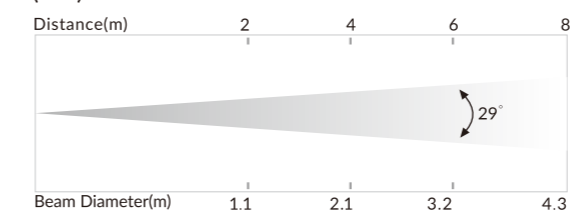
### (WW2)



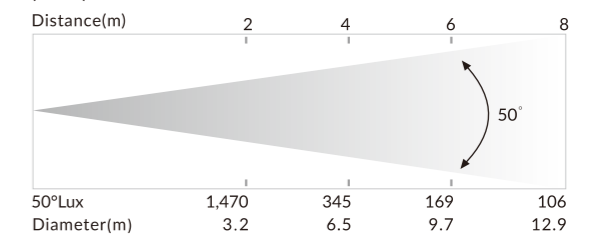
### (RGBW)



### (UV)



### (VW)



## DIMENSIONS

