



LIGHT IT LIKE IT



Wash Z300



Adopts 250W RGBAL LED light source
 Total luminous flux 9,000 lumens
 Beam Angle 7° ~56° zoom
 CCT 2400 ~ 8500K
 CRI 92
 Uniform RGBAL color mixing system and rainbow effect
 Rich color mixing effect, linear adjustable color temperature

OPTIC

- Source: 250W RGBAL LED
- Output: 9000 Lm
- Zoom Range: 7~56°
- CCT: 2400~8500 K
- CRI: 92
- Source lifetime: >20000 H

EFFECT

- Strobe: 1 ~ 25Hz
- Rich color mixing effect, linear adjustable color temperature
- Automatic color calibration system to ensure stable and consistent color and color temperature

CONTROL & PROGRAM

- Channel: 16/25/14-1/21-1/14-2/21-2 CH
- Protocol: DMX512, RDM, ArtNet/sACN
- Data connector: 3PIN XLR, RJ45 In/Out
- Display: 1.8 inches touch screen
- NFC: The lighting fixtures do not require power on and can be directly set up, diagnosed, and perform other functions through the CKC app

SOFTWARE

- Via DMX signal to update
- Silent fan, intelligent speed regulation
- Intelligent temperature protection to ensure LED service life

PAN & TILT MOVEMENT

- Pan: 540° or 630° 8bit/16bit
- Tilt: 240° 8bit/16bit

HOUSING

- Aluminum alloy structure + plastic (VO)
- Fan cooling

POWER CONSUMPTION

- Voltage: AC 100V~240V 50/60Hz
- Rated power: 350 W
- Power factor: 0.99

OTHER

- IP rating: IP30
- Work environment: -40°C ~ 45°C
- Startup environment: -20°C ~ 45°C

SIZE & WEIGHT

- Size: 327 × 208 × 493 mm
- N.W: 11.3 kgs



PHOTOMETRIC DATA

Distance(m)	0	3	5	8	10
Lux 7°		23200	8300	3350	2150
Diameter(m)		0.37	0.61	0.98	1.22
Lux 56°		1950	720	286	
Diameter(m)		3.19	5.32	8.51	

