

# LIGHT KIT



## FC Halonel Plus

- 500W RGBAL LED
- BEAM ANGLE 8° ~ 60°
- 2400 ~ 8500 CCT
- 17400Lm OUTPUT
- Ra97+ CRI
- R997+ CRI
- 7 Kinds CHANNEL
- 512 DMX
- RDM
- 562W
- IP66

Adopts 500W RGBAL LED  
 Total luminous flux 17400 Lm  
 Zoom Range: 8~60°  
 CCT: 2400~8500K  
 Ra/97, R9/97  
 IP66

### OPTIC

- Source: 500W RGBAL LED
- Output: 17400 Lm
- Zoom range: 8~60°
- CCT: 2400K ~ 8500K
- CRI: 97
- R9: 97
- Source lifetime: >20000 H

### EFFECT

- Strobe: 1 ~ 25Hz
- Dimmer Curve: 4 kinds

### CONTROL & PROGRAM

- Channel: 1CH/8CH/Standard 14CH/20CH/ RGB Extended 16CH/ CMY Extended 16CH /X,Y Extended 14CH
- Protocol: DMX512, RDM
- Data connector: 3 PIN (or 5 PIN) XLR
- Display: OLED display

### SOFTWARE

- Via DMX signal to update
- Intelligent temperature protection to ensure LED service life

### HOUSING

- Aluminum alloy structure
- Fan cooling

### POWER CONSUMPTION

- Voltage: AC 100V~240V 50/60Hz
- Rated power: 562 W

### OTHER

- IP rating: IP66
- Work environment: -40°C ~ 45°C
- Startup environment: -20°C ~ 45°C

### SIZE & WEIGHT

- Size: 302 × 448 × 538 mm
- N.W: 13 kgs



PHOTOMETRICAL DATA						
Distance(m)	0	3	5	8	15	20
8~60° Ra: 97 R9: 97						
Lux 8°		55K	21.6K	8620	2452	1379
Diameter(m)		0.42	0.70	1.12	2.10	2.80
Lux 60°		4740	1830	824	234	132
Diameter(m)		3.46	5.77	9.24	17.32	23.09

