

LIGHT KIT



Fresnel 150

150W WW LED	18° ~ 52° BEAM ANGLE	6500Lm OUTPUT	3000 CCT	Ra97+ CRI	R992+ CRI
TLCI97+ TLCI	Rf93 Rg99 TM-30	1/2/3/4 CHANNEL	512 DMX	RDM	182W

Adopts 150W WW LED
 Output: 6500 Lm
 CCT: 3000K (optional: 5600K)
 Beam angle: 18° ~ 52°
 CRI: Ra/97 R9/92
 TLCI: 97
 TM-30: Rf: 93, Rg: 99
 Suitable for TV station studios, press conference rooms, and other small to medium-sized venues

OPTIC

- Source: 150W WW LED
- Output: 6500 Lm
- Zoom range: 18~52°
- CCT: 3000K (Optional: 5600K)
- CRI: Ra/97 R9/92
- TLCI: 97
- TM-30: Rf: 93, Rg: 99
- Source lifetime: >20000 H

EFFECT

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

CONTROL & PROGRAM

- Channel: 1CH/2CH/3CH/4CH
- Protocol: DMX512, RDM
- Data connector: 3 PIN (or 5 PIN) XLR
- Display: OLED display

SOFTWARE

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

HOUSING

- Aluminum alloy structure
- Fan cooling

POWER CONSUMPTION

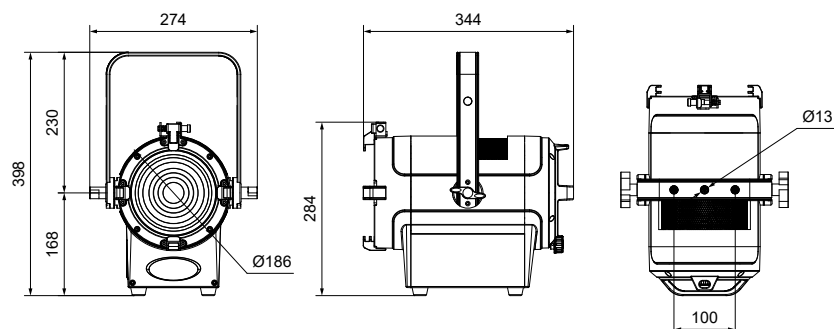
- Voltage: AC 100V-240V 50/60HZ
- Rated power: 182W

OTHER

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

SIZE & WEIGHT

- Size: 274 × 344 × 398 mm
- N.W: 6.9 kgs



PHOTOMETRIC DATA

Distance(m)	0	3	5	8	10
Ra: 97 R9: 92 TLCI: 97 18~52° TM-30: Rf93 Rg99					
Lux 18°		7409	2606	1041	718
Diameter(m)		1.44	2.40	3.84	4.80
Lux 52°		1889	660	295	205
Diameter(m)		2.93	4.88	7.80	9.75

OPTIONAL ACCESSORY

