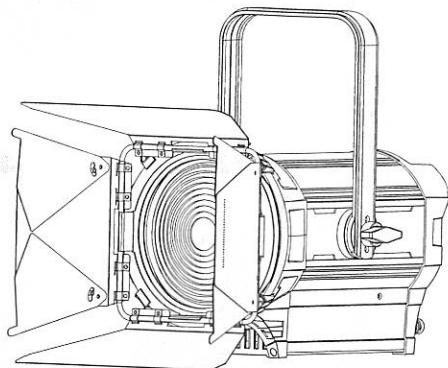


Theatre Spot 150



Ver. F

ACME®

1. Safety Instructions



WARNING

Please read the instruction carefully which includes important information about the installation, usage and maintenance.

Please keep this User Guide for future consultation. If you sell the unit to another user, be sure that they also receive this instruction manual.

- Unpack and check carefully there is no transportation damage before using the unit.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- The unit is for indoor use only. Use only in a dry location.
- The unit must be installed in a location with adequate ventilation, at least 50cm from adjacent surfaces. Be sure that no ventilation slots are blocked.
- Disconnect main power before replacement or servicing.
- Make sure there are no flammable materials close to the unit while operating as it is fire hazard.
- Use safety cable when fixes this unit. DO NOT handle the unit by taking its head only, but always by taking its base.
- Maximum ambient temperature is $T_a: 40^{\circ}\text{C}$. DO NOT operate it where the temperature is higher than this.
- Unit surface temperature may reach up to 85°C . DO NOT touch the housing bare-hand during its operation. Turn off the power and allow about 15 minutes for the unit to cool down before replacing or serving.
- In the event of serious operating problem, stop using the unit immediately. Never try to repair the unit by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.
- DO NOT touch any wire during operation as high voltage might be causing electric shock.

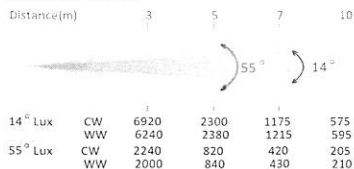
2. Technical Specifications

- ◆ The best price-performance ratio LED theater spot, engineered to exceed conventional projectors in performance and power
- ◆ DMX, Master/Slave and manual control
- ◆ Motorized linear zoom for beam angle from $14^{\circ}\sim 55^{\circ}$
- ◆ 0~100% smooth dimming
- ◆ Color frame for use of color filters and barn doors included
- ◆ LCD display for easy navigation
- ◆ Knobs for manually control of zoom and dimming are available at rear side

- ◆ TS-150 WW/CW with Chinese Fresnel lens
- ◆ TS-1504 WW/CW with German Fresnel lens

- Power supply: AC 100~240V, 50/60Hz
- Power consumption: 190W
- Color Temperature: $5600\pm 100\text{K}$ (TS-150 CW)
 $3150\pm 100\text{K}$ (TS-150 WW)
- Light Source: $1 \times 150\text{W}$ white LED
- CRI:
 - WW: ≥ 92
 - CW: ≥ 89
- Weight: 8.6Kgs
- Dimension: $406 \times 417 \times 238\text{mm}$

Photometric Diagram:



3. The Plate for Color Filter & Barn Door Installation

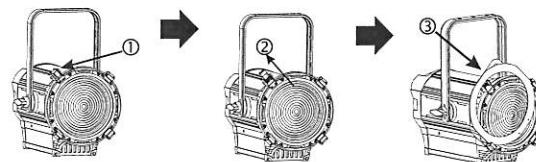


Fig. 1

At first, please push the Lock Cap button by hand as the arrow ①, and move away the Lock as the arrow ②; Then insert the Plate for Color Filter into the inside slot from topside ③;

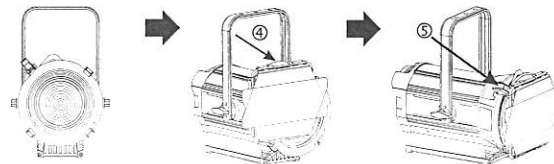
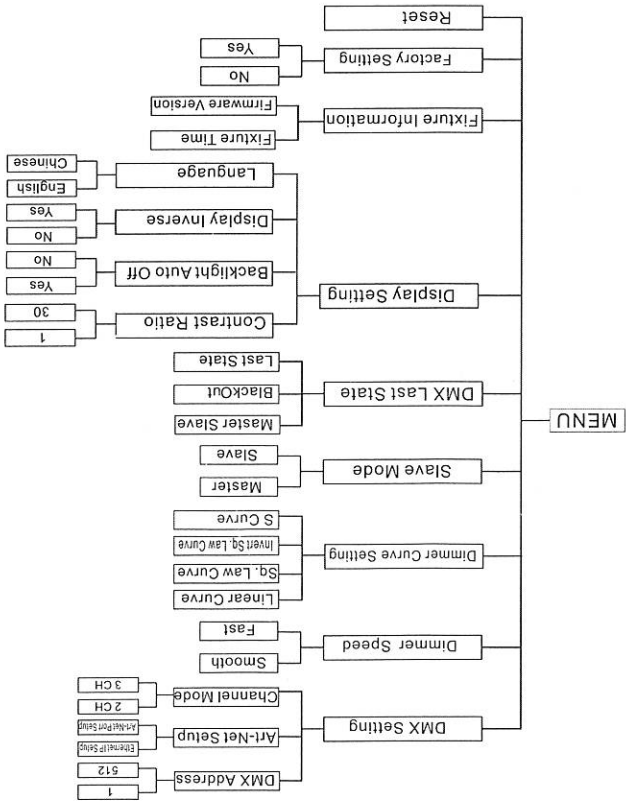


Fig. 2

Secondly, please insert the Barn Door into the outside slot from topside as arrow ④, and fasten the lock (Note: the Barn Door must be fastened into the inside of the lock's hook); then flip down the lock cap again as arrow ⑤.



2 Channels Mode:

| | | |
|---|---------|--------|
| 1 | 0 ~ 255 | DIMMER |
| 2 | 0 ~ 255 | ZOOM |

3 Channels Mode:

| | | |
|---|---------|-------------|
| 1 | 0 ~ 255 | DIMMER |
| 2 | 0 ~ 255 | DIMMER FINE |
| 3 | 0 ~ 255 | ZOOM |

Scan to Download
Detailed English User Manual



Declaration of Conformity

We declare that our products (lighting equipments) comply with the following specification and bears CE mark in accordance with the provision of the Electromagnetic Compatibility (EMC) Directive 89/336/EEC.

EN55103-1:2009+A1:2012, EN55103-2:2009, EN61000-3-2:2014, EN61000-3-3:2013.

Harmonized Standard &

EN 60598-1:2015, EN 60598-2-17:1989 + A2:1991;

EN 62471:2008, EN 62493:2010

Safety of household and similar electrical appliances

Part 1: General requirements

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ACME Website

