# 3003W GOBO 廣告燈 使用手冊 User Manual

Please read these operating instructions carefully to familiarize yourself with the basic operating instructions of this unit. These instructions contain important information regarding the use and maintenance of the unit. Please keep this manual with the unit for future reference. 在使用此設備前請先讀此手冊。此手冊包括了使用及維護的的一些重要信息。請一直保存好此手冊。Warning: to prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture. The unit is 110Volt and before power connection please make sure the voltage is 220V. 警告: 預防電擊和著火,避免雨淋和潮濕。 保證此裝置在 220 伏電壓下使用。

- There are no user service parts inside this unit. Don't attempt any repairs yourself. Please turn to qualified service personnel for repairs.
   此設備未配有備件。一旦出現故障,請勿自己修理。應請專業人員修理。
- 2. Be sure the local power outlet matches the required voltage of this unit. 保證電壓與要求的相匹配。
- Disconnect from main power before making any connection. 在連接前請勿通電
- Always be sure to mount this unit in an area which will allow proper ventilation。
  把此設備放置在通風的地方。
  This unit is intended for indoor use only. 此設備只適合室內使用。
- During long time of non-use, disconnect the main power. 長時間不用時,請拔掉電源。
- Never touch the lamps with your bare hands as the oil from your hands will shorten the lamp life. 不要用手觸碰燈泡以免手上的油會縮短燈的壽命。
- 7. Always replace with the exact same type lamp and fuse. Disconnect the unit from the main power and allow the unit the ample time to cool before attempting to replace the lamps and fuse.更換前切斷電源, 並在燈具冷卻後才更換。
- Use normal glass cleaner or a soft cloth to wipe down the unit casing. Always be sure to dry all the parts completely before plugging the unit back in.
  使用適合的玻璃清潔劑和軟布抹洗。 在插上電源前請確保所有零件已乾。
- 9. The maximum ambient temperature  $ta = 45^{\circ}C$  must never be exceed. 室溫不能超過  $45^{\circ}C \circ$
- 10. The promo requires to be positioned so that the objects hit by the beam of light are at least 1 meter from the promo. 表演須定位,燈柱照射表演至少要有一米。
- 11. When installing the device, make sure there is no highly-inflammable material (decoration article, etc.) within a distance of min. 0.5m. 在安裝設備時, 保證半米內沒有易燃物。
- 12. The operations for connecting to the electricity mains must be carried out by a qualified

electrical installer. 所有安裝及連接須由合資格的電子裝配員操作。

#### Features 特點:

Die-cast aluminum housing, lens and gobo sheet customizable,

壓鑄鋁外殼,透鏡和透鏡遮亮片可按規定做。

Om/Off scanning and gobo rotating to adjust gobo positioning,

開/關掃描,有遮光旋轉來調整 GOBO 片的位置,

Easy to focus and gobo able to tilt move 85 degrees.容易聚焦,GOBO 片能傾斜旋轉 85 度 AC220V 5rpm gobo rotating motor 85 degrees. AC220V 5 rpmGOBO 片旋轉馬達 12V 5rpm tilting motor 12V 5rpm 傾斜馬達

### Picture And Parts 圖片與各部份:

1) 轉換器 2) 鏡子 3) 滑動聚焦透鏡裝置 4) 滑動搖擺裝置 5) 彩色透鏡固定裝置

6) GOBO 片固定裝置 7) 外殻 8) 換燈泡螺絲 9) 懸掛裝置 10) 固定螺絲

11) 電源開關 (在後頭) 12) 電源插頭 (在後頭)





- Make sure of the 220V voltage 保證是 220V 電壓
- Connect the mirror transformer by connection line 用電線接連鏡頭轉換器
- Put the lens inside the lens fixation and then fix by the spring 將透鏡固定在透鏡固定裝置內, 然後用繩固定
- Insert the gobo sheet inside the gobo sheet fixation and then fix by the spring 將遮光片裝入遮光片固定裝置內,然後用繩子固定
- 5. Plug in the unit and on/off power the unit by the rocker switch at the back of the unit 開關裝

置在設備的背面

- Loosen the fixation screws at the two sides of the sliding focus lens frame and then adjust the focusing till the gobo projector clear 鬆開滑動聚焦透鏡框兩邊的螺絲,調整聚焦直至遮光片圖象清晰
- 7. If the gobo to be scanned, power on the mirror transformer and then the mirror will move tilt 如果要掃描遮光片,要打開鏡頭轉換器,然後傾斜移動鏡片

## Lamp Replacement 更換燈泡 :

Always disconnect the main power and allow the fixture ample time to cool before attempting to replace the lamp. Please remember to always replace with the exact same type lamp. 更換燈泡前切斷電源,並在燈泡冷卻後才更換。切記更換同一類型的燈泡。

1. Be sure to follow the proper procedures when handling lamps. Never touch the new lamp with your bare fingers.

更換燈泡時,須遵循適當程序。切勿用手觸摸燈具。

2. After opening the housing, loosen the two side ring nuts of the lamp to replace and remove it from the mountings.

打開外殼後,栓開燈兩邊的環狀螺帽,將燈泡從懸掛框上取下。 Take the new lamp from the package and loosen the two side ring puts and inse

3. Take the new lamp from the package and loosen the two side ring nuts and insert in the mountings.

從包裝內取出新的燈具,栓鬆懸掛框兩邊的環狀螺帽並裝上懸掛框。

Screw the fixing ring nuts back on.
 栓緊背面的固定環型螺帽

Never on/off power the lamp at continuous step and when the lamp off, wait at least 5 minutes till the lamp cools enough and on power the lamp.

The lamp is already installed in the unit ex factory.

不要持續地開和關燈,如關燈後須重啓,須等5分鐘至燈具冷卻。出廠時所有燈具已安裝好。

## Technical Specification: 技術參數 :

Voltage: 220V~ 50 / 60Hz	電壓: 220V~50 / 60Hz
Lamp: HMI-C 300W	燈炮: HMI-C 300W
Dimensions: 50x19x15cm	直徑: 50x19x15cm
Weight: 10kgs	重量: 10.1kgs
Ventilation: Fan cooling	通風:風扇冷卻

Please note: specifications and improvements in the design of this manual and this unit are subject to change without any prior written notice.

請注意:如沒另行通知,所有參數以此手冊為準。