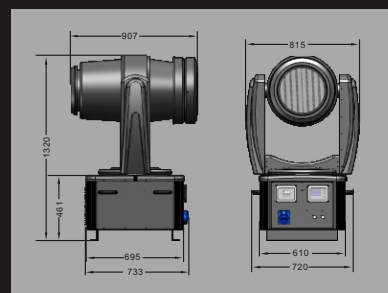
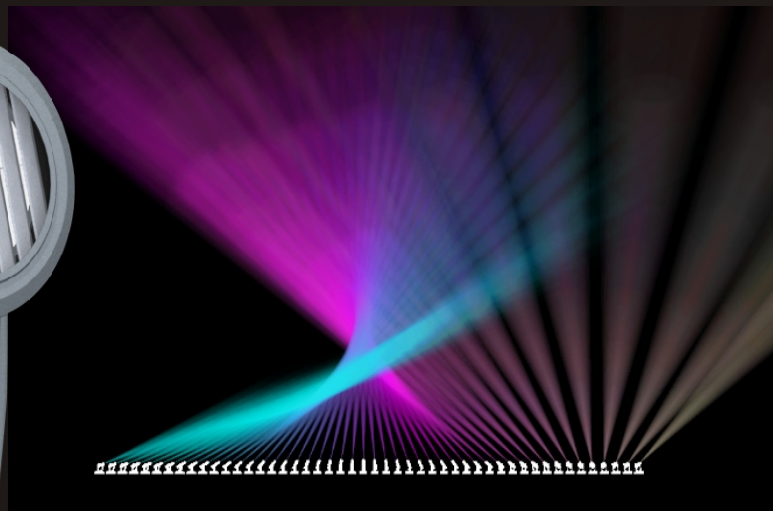


# 电脑型 / Computerized

## 户外电脑全功能表演空中大炮灯 Outdoor computerized and multi-function space cannon light



规格型号 Model type	射程 (白光) km Light distance(white color)	外观尺寸mm Appearance size	重量kg Weight
GBSDP/DMX-XBO3000W	2~3	897 × 808 × 1330	110
GBSDP/DMX-XBO4000W	3~4	897 × 808 × 1330	125
GBSDP/DMX-XBO5000W	4~5	897 × 808 × 1330	135
GBSDP/DMX-XBO7000W	6~7	897 × 808 × 1330	168

### 技术参数

- 型号: GBSDP/DMX-XBO3000/4000/5000/7000W-A/B
- 电源:  
3000/4000/5000W: AC220V ± 5% / 50Hz (1P+N+E)  
7000W: AC380V ± 5% / 50Hz (3P+N+E)
- 光源: 球型直流氙灯 XQ-3000/4000/5000/7000W
- 光通亮: 125000 ~ 340000lm
- 反光器: φ400玻璃
- 防护等级: IP44
- 光束角: 0~10°
- 电子调光: 10~100%
- 电子频闪: 1~15f/s
- 开关灯光闸: 机械百叶窗式光闸, 具有快开渐开功能 (减少频繁开关对光源的损坏)
- 控制方式: DMX512控制台控制主从机同步控制 (内置自走演示程序)
- 通道数: A型: 6CH; B型: 12CH (详见附表)
- 灯体旋转角度: X-轴 350°, Y-轴 240° (X-Y轴均采用高精度光电编码器定位纠错)
- 传动方式: 精密蜗轮蜗杆紧凑型传动
- 光源焦点: Y、X、Z微调
- 变色系统: A型: 无变色功能  
B型: 采用独创内置式CMY三基色多边形玻璃筒方式无极变色 (专利号: ZL200530010300x)
- 显示方式: LCD蓝色背光液晶屏, 一键飞梭方式选择菜单
- 保护方式: 采用全金属离心风机, 风速霍尔传感器自动监控保护
- 用途: 可用于广场、公园、高层建筑、城市制高点、江河沿岸的大型景观, 是城市夜景灯光表演秀不可缺少的主要灯具。该类型灯具主要用于一些对灯光效果要求较高的重点工程, 可实现灯光与音乐、文化及故事场景表演的配合使用

#### B型 DMX512通道

#### B: DMX512 channel standard

Ch1	X轴旋转 (8 bit) X axis rotation (8bit)	0° Rotation 350° 255°
Ch2	Y轴旋转 (8 bit) Y axis rotation (8bit)	-30° Rotation 240° -210°
Ch3	X-Y 旋转速度 X-Y speed	0-12转/分 0-12 rotate / minute FAST SLOW
Ch4	C 青色 / cyan	
Ch5	M 洋红 / magenta	
Ch6	Y 黄色 / yellow	
Ch7	CMY 变色速度 CMY colour change speed	FAST SLOW
Ch8	调光 / Dimming	10-100%
Ch9	频闪 / Strobeflash	1-15f/s
Ch10	变焦 / variofocus	0-10°
Ch11	机械光闸 machinery optical shutter/open	开/Open 0-100% 头/Close
Ch12	复位 / Reset	Reset

### Technical features

- Mode type: GBSDP/DMX-XBO3000/4000/5000/7000W-A/B
- Power source:  
3000/4000/5000W: AC220V ± 5% / 50Hz (1P+N+E)  
7000W: AC380V ± 5% / 50Hz (3P+N+E)
- Bulb: Sphere xenon lamp, XQ-3000/4000/5000/7000W
- Luminous flux: 125000 ~ 340000lm
- Reflector: φ400 glass
- Protect level: IP44
- Rotation angle: 0~10°
- Electronic dimming: 10~100%
- Electric stroboflash: 1~15f/s
- Switch light brake: Machinery jalousie brake With gradually and fast open function (Reduce the damage of the light source frequent open)
- Control mode: DMX512 console control Main and following machine control (built-in automatic demo procedure)
- Number pf channels: A type: 6CH; B type: 12CH (details see attached list)
- Rotation angle: X-axis 350°, Y-axis 240° (X and Y axis adopts the high precision optical encoder positioning error correction)
- Move way: Precision worm gear and worm drive
- Light source focus: Y、X、Z fine tuning
- Color change system: A type: no colour change function  
B type: built-in CMY three colors polygon glass tube infinite change color (patent number: ZL200530010300x)
- Display modes: LCD Blue backlit LCD screen, A key shuttle way select menu
- protect way: Adopts full metal centrifugal fan, wind speed sensor automatic monitoring protection
- Applications: Square, park, high-rise building, city high ground, rivers coast large scene landscape, is the indispensable light for city night scene

#### A型 DMX512通道

#### A: DMX512 channel standard

Ch1	X轴旋转 (8 bit) X axis rotation (8bit)	0° Rotation 350° 255°
Ch2	Y轴旋转 (8 bit) Y axis rotation (8bit)	-30° Rotation 240° -210°
Ch3	X-Y 旋转速度 X-Y speed	0-12转/分 0-12 rotate / minute FAST SLOW
Ch4	调光 / Dimming	10-100%
Ch5	频闪 / Strobeflash	1-15f/s
Ch6	复位 / Reset	Reset