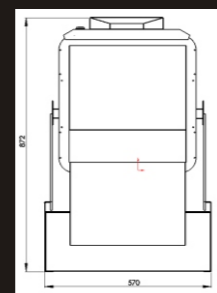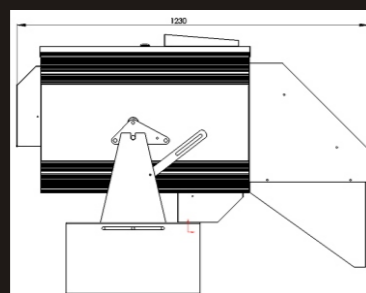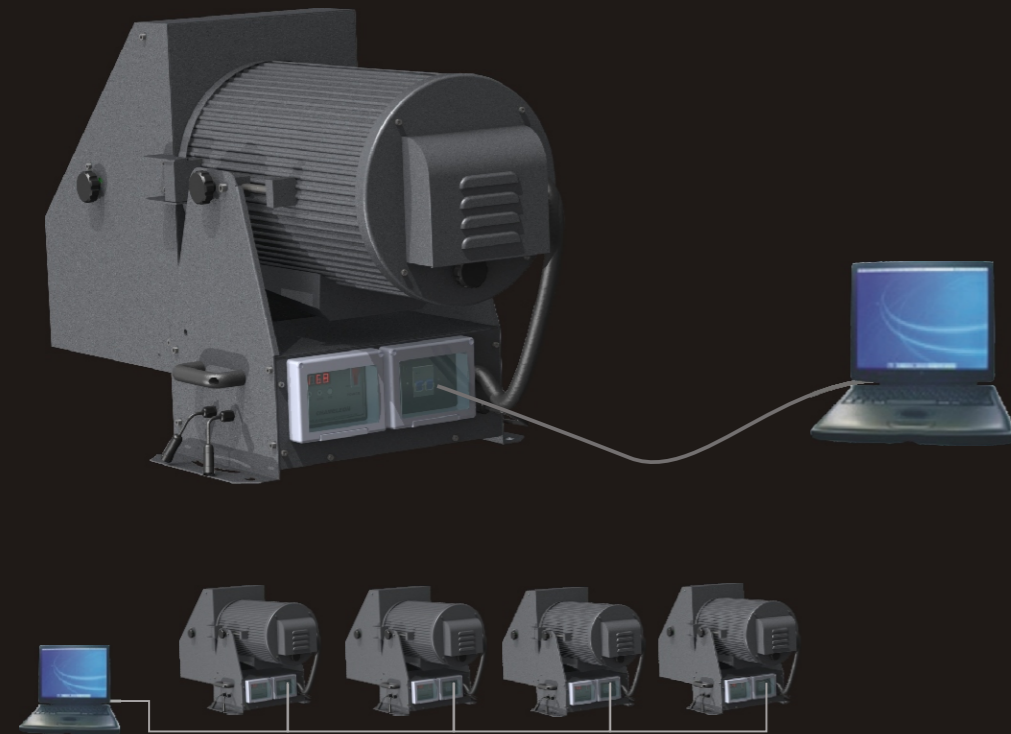# 户外高层建筑电脑变色幕墙投射灯
Outdoor high-rise architecture computerized color-changing
freqent flash veil-wall projectile lamp

AC220V/50Hz DMX 512 IP44 温控保护 Temperature Protection ℃

变色幕墙灯安装示意图
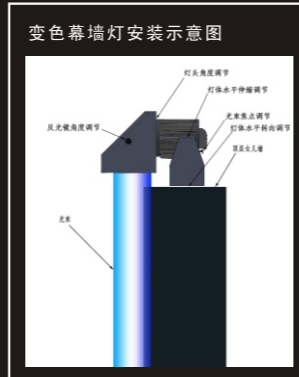
技术参数

- 型号：GBSMQ/DMX-XBO500/1000/2000/3000W
- 电源：AC220V±5%/50Hz(P+N+E)
- 光源：XBO-500/1000/2000/3000W（球型直流氙灯）
- 变色系统：CMY无限混色
- 光源反光器：φ400/350/325mm玻璃
- 平面反光器：250×350mm 光源焦点：X、Y、Z可调
- 灯具俯角：±10° 可调
- 灯具伸缩行程：±55mm可调
- 光束角：0~10° 可调
- 防护等级：IP44
- 控制方式：A，主从机自走程序模式
  B，外接DMX512控制器模式
- 通道数：5/7Ch
- 照明方式：灯具以平行窄光束从顶层向下投射照明，在立面形成强光带变色效果
- 功能：通过CMY电脑变色系统，灯组光束产生七色变化。通过DMX512通讯信号，用控制台可任意编辑灯组光束的不同色彩组合效果、（可另增特殊功能：频闪、追光）等。在布光时既可以垂直向下投光，也可以调整一定角度斜向投光
- 用途：本照明方式是一种全新概念的照明方式，主要用于高层或超高层建筑物外墙立面照明，特别是瓷砖、涂料、石材、玻璃幕墙、复合金属板等表面材料的外墙立面
- 特点：本灯具聚光效果好，形成边缘干净的强光带效果。从上向下投光恰好有利于建筑灯光观赏特点，产生上亮渐变到下暗的效果。由于设计有防眩光灯罩，不会产生光污染。灯具全部在楼顶墙边缘安装，人不用在外立面高空作业，安装维修安全方便，是一种非常实用的创新照明灯具

Technical features

- Model type：GBSMQ/DMX-XBO500/1000/2000/3000W
- Power source：AC220V±5%/50Hz(P+N+E)
- Lighting source：XBO-500/1000/2000/3000W Sphere DC xenon light
- Color system：CMY unlimited mixture
- Lighting reflector：φ400/350/325mm glass
- Plane reflector：250×350mm
- Light source focus：X、Y、Z adjustable
- Light pronate angle：±10° adjustable
- Light flex distance：±55mm adjustable
- Light beam angle：0~10° adjustable
- Protection level：IP44
- Control way：A. Taken from go program mode;
  B. DMX512 External DMX512 controller mode
- Channel number：5/7Ch
- Lighting method：Downward illumination from top, in the facade formation with strong light color effect
- Functions：With CMY computerized changing color system, it can produce seven colors. Through DMX512/XH-485 signals, sudden and gradual change of light beams of the light groups, chasing light and so on can be achieved
- Applications：This is a completely new lighting method, mainly used for facade lighting of high-rise or super high-rise building, especially for the facades of surface materials like ceramic tile、dope、stone materials、glass walls、and compound metal plates and so on
- Features：The light has good effect of assembling light, and the brim of the light beam is very clear. Downward lighting from top is good for appreciating architecture lights, with the effect of bright top and dark bottom. As anti-dazzle light cover is designed, there will be no light pollution. All lights are installed on the edge of the parapet wall of the building roof, and as aerial operation on the sky, man is not necessary, the installation and maintainess is very convenient and safe, Therefore, it is really an pragmatic innovative products

Ch1	C 青色	
Ch2	M 洋红	
Ch3	Y 黄色	
Ch4	CMY 变色速度	FAST — SLOW
Ch5	复位	Reset

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
GBSMQ/DMX-XBO500W	W50	893×518×648	45
GBSMQ/DMX-XBO1000W	W100	893×518×648	45
GBSMQ/DMX-XBO2000W			
GBSMQ/DMX-XBO3000W			