

# Reflecting sunset 200 晚霞映江水舞灯

## 产品规格 Specification:

输入电压: AC100-240V, 47-60Hz  
额定功率: 50W (25°C典型满载瞬时功率41W)  
灯具效率: >0.8,非线性成像光路,整灯发光效能>31lm/W.  
光源亮度: 1颗Lumiled白光LED,8A驱动,总1280流明输出,轴向5M处46Lux  
光源色温: 标准6000K,内置共四个颜色可切换,常规为白光,琥珀光,浅绿色,青色  
光场(10%)角: 梯形光斑,环形向心45度,可旋转拼接为同心动态涟漪  
控制信号: 符合WH/T 32-2008 DMX512-A标准, Arm内核MCU输出32位精度调光, PWM>1.5KHz, 摄像无频闪调光曲线: 内置Dim0-Dim4 5种调光曲线, 低DMX数值调光柔滑,无跳闪, 无视觉冲击  
控制模式: 自走/主从模式, 亮度可调, 效果速度可调  
通道: 6CH, 亮度, 颜色、速度、方向、频闪、调光曲线, 可选择5CH  
显示: 触摸控制屏幕, LED显示可自动关闭, 自动显示DMX信号正常与否  
外壳材料: 压铸铝ADC12, 标准哑光喷粉黑色, 可定制喷漆白色, 可配备挡光板  
安规等级: 电气II级, 输入3C\*2.5mm2 黑色橡胶线(VDE, CCC), 防火V-1, 防护IP66, 配备透气阀平衡内外气压  
工作温度: -20~+45°C, 外壳最高温度60°C@25°C环境下  
认证类别: 产品通过CE,Rohs, 电源通过CQC, UL60950,UL8750等  
绝缘参数: 抗电强度1.5KV, 阻抗强度 > 2 MΩ  
净重: 3.7KG, 含3mm厚度折弯钣金双支撑架  
尺寸: 265\*209\*286mm

Voltage input: AC100-240V, 47-60Hz.  
Rated Power: 50W (41W@25°C Peak output)  
Luminaire Efficiency: >0.8, Light Efficacy >31lm/W.  
LED Lumens: 1pcs\* Lumiled White color LED 8A Driving, total 1280 Lumens, 46Lux@5Meters  
LED CCT: Standard 6000K, built-in 4 Colors, common white, Amber, light green, cyan.  
Field Angle(10%): standard 45°, could connect to be a ripple  
Control signal: DMX512, 32 bit ARM MCU, PWM>1.5KHz, Video flicker free.  
Dimming Curve: Dim 4 square law dimming, smooth in low DMX Value dimming, not Jumping, no vision shock  
Control mode: Meet E1.11 - 2004 USITT DMX512-A/stand alone/master and slave, effect speed and brightness adjustable.  
Chanel option: 6CH, Dimmer, Color, Clockwise and convert, Speed, Shutter, dimming Curve, could choose 5CH.  
Housing material: Die cast aluminum ADC12, standard Matte black, customized glossy White painting, barndoor available.  
Safty: Class II, 3C\*2.5mm2 VDE cable, Flame Rating V-1, Protect Rated IP65 with Vent.  
Operate temperature: -20~+45°C, Lamp body peak temperature 60°C@25°C Eviroment  
Cerficated: Product pass CE, Rohs, SMPS pass CQC or UL60950, UL8750.  
Insulated: Dielectric strength 1.5KV, Impedance strength > 2MΩ  
Weight: 3.7KG, with double yokes 3mm thick supporting bracket.  
Size: 265\*209\*286mm

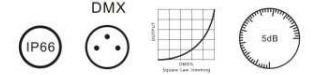
## 产品特点 Features:

动态水舞效果, 正向投光式应用, 水波纹单向流动, 方向速度可调, 可拼接为动态涟漪  
Lumiled LED灯珠, 低功耗, 性能稳定, 寿命长, 高亮度, 1280流明输出  
DMX512信号控制, 自走、主从机控制, 多机互联控制, 触摸设置LED显示屏  
LED显示可自动关闭, 自动显示DMX信号正常与否  
内置Dim4曲线调光从0-100%, 调光频率1500Hz, 拍照无闪烁  
内置温度控制功能, 当LED工作过热时, 智能降低LED的输出功率, 15000小时产品寿命  
配备透气阀, 内外气压平衡, 玻璃面内部变热时无雾气

Waterwave effect, direction and speed adjustable, could connect to be a ripple.  
Lumiled LED, 1280 Lumens Output, Low consume, stable performance, long longevity.  
Mixing use with Cyan color background makes better effect.  
DMX512 signal control, touch setting with LED screen.  
Display could auto turn off after no operation, show DMX signal situation make tesing easier.  
Dim 4 Square law dimming, video flicker free, with strobe/gradual change inbuilt programs;  
NTC temperature control system inside, reduce the power output when LED working temperature is too high.  
With waterproof air vent to balance pressure, get rid of mosuisture on glass innerface.

## 优点

- 使用非线性光学成像技术
- 无需工地重新对焦, 避免漏水风险
- Reflecting sunset 200以晚霞映江为理念
- 模拟波光粼粼水面倒影朝阳和夕阳
- 落日水熔金, 天淡暮烟凝碧。
- 春江潮水连海平, 海上明月共潮生  
镜湖流水漾清波, 狂客归舟逸兴多。



## The Element Series 美丽中国系列 Reflecting sunset 200 晚霞映江水舞灯 (可定制开发)

