

Aladdin 320 阿拉丁A320试灯神器

产品规格 Specification:

输入电压: AC 90-240V 47-63Hz, PF: >0.9
 输出电压: DC24V, 15000小时开关电源使用寿命
 额定功率: 120W (@220V 50Hz)
 灯具效率: >0.9, 整灯发光效能>37lm/W.
 光源亮度: 36颗*3W, ACSW1800-8000K色温混光, 全开3300K色温总4470流明输出
 光源色温: A590nm琥珀色(10), C8000K冷白(10), S6000K正白(6), W3000K暖白(10), 700mA驱动
 光场(10%)角: 最小8°, 最大52° 中间角度可调
 控制信号: 符合WH/T 32-2008 DMX512-A标准, 32位精度调光, 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/DMX1990/DMX512A控制
 通道数: 标准9通道, 4CH、6CH、8CH、10CH可选
 调光: 内置Dim0-Dim4 5种调光曲线, PWM>1500Hz, 摄像无频闪
 外壳材料: 压铸铝ADC12, 标准哑光黑色, 可配备挡光板, 色片夹
 输入电线: 电力3*2.5mm² 黑色橡胶线(VDE, CCC)可串接, 信号3C*0.75mm²屏蔽线可串接
 工作温度: -20~+45°C, 铝基板最高温度80°C
 安规等级: 电气II级, 防火V-1, 防护IP65, 输入3*2.5mm²黑色橡胶线, 信号线为屏蔽线, 均可串接
 认证类别: 产品通过CE, Rohs, 电源通过CQC, UL60950, UL8750等
 净重: 7Kg, 含3mm厚度折弯钣金双支撑架
 尺寸: 325*265*330mm

产品特点 Features:

步进电机线性变焦, DMX控制, 光束角度8-52°, 适用于现场试灯
 全白光色域, 1800-8000K色温可调, 适用于现场试灯
 4470流明输出, 均匀配光, 标准色品方差SDC<0.005, 52°下10%光场角内流明数量占比90%以上
 灯珠和元器件均采用贴片和低温回流焊接工艺, 保证导热充分, 性能稳定, 寿命长。
 DMX512信号控制, 自走、主从机控制, 多机互联控制, 4按钮地址码设置LED显示屏
 内置Dim4曲线调光从0-100%, 调光频率400Hz, 拍照无闪烁, 内置变焦, 频闪模式、渐变、跳变等多种效果
 每个LED回路使用恒流和PWM调光, 700mA, 保证LED电流不超载
 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。
 压铸模具, 坚固耐用, LED灯头散热充分, 热隔离式驱动安装, 开关电源和主板高达15000小时的使用寿命。
 配备透气阀, 内外气压平衡, 玻璃面内部变热时无雾气
 Step moto DMX control linear Zooming, field Angle 8-52°, suitable for beam trial on spot.
 All white Corelated Color Temperature, 1800-8000K, suitable for beam trial on spot.
 4470 Lumens Output, even color mixing, SDC<0.005, hight effieciency light output 90% Lumens within 10% Intensity at 52° .
 SMT and low temperature reflow soldering tech, make sure heat conduct and heat sink.
 DMX512 signal control, Master and slave, 4 buttons address setting with LED screen.
 Dim 4 Square law smooth dimming for 0-100%, video flicker free, with strobe/gradual change/color jump inbuilt programs;
 Independent circuit driving, each 700mA, even ampere distribute.
 NTC temperature control system inside, MCU reduce the power output when LED working temperature is too high;
 Strong die cast body enough for LED heatsink, seperated driving Part design make sure more than 15000 Hours Longevity for SMPS and Main board. With waterproof air valve to balance pressure, get rid of mosuisture on glass innerface.

Input voltage: AC 90-240V 47-63Hz, PF>0.9
 Output voltage: DC24V, SMPS longevity 15000Hours
 Rated Power: 120 w (@220V 50Hz)
 Luminaire Efficiency: >0.9, Light Effiacy >37lm/W.
 LED Lumens: 36pcs*3W ACSW 1800-8000K, 700mA Driving, Full on 3300K 4470 Lumens.
 LED CCT: Amber590nm(10), White=Cool8000K(10)+Standard6000K(6)+Warm3000K(10).
 Field Angle(10%): Min8°, Max52°, medium adjustable.
 Control signal: Meet E1.11 - 2004 USITT DMX512-A, 32 bit Dim 4 square law dimming, smooth in low DMX Value dimming, no vision shock
 Control mode: DMX1990/DMX512A/stand alone/master and slave
 Chanel option: Standard 9,4/6/8/10CH all inside menu.
 PWM frequency: PWM>1500Hz, video flicker free
 Housing material: Die cast aluminum ADC12, standard Matte balck, Color Gel, barndoor available.
 Cables: Power=3C 2.5mm² VDE cable in and out, Signal=3C 0.75mm², shiled cable in and out. Operate temperature: -20~+45°C,
 Light board peak temperature 80°C, intelligent control
 Safty: Class II, Flame Rating V-1, Protect Rated IP65, 3C*2.5mm² powercable and shield signal cable both daisy chain.
 Cerficated: Product pass CE, Rohs, SMPS pass CQC or UL60950, UL8750.
 Weight: 7KG, with double yokes 3mm thick supporting bracket.
 Size: 325*265*330mm

优点:

- 全能型角度变焦和变色温, 提供标准参照表
- 2个灯相互比较几个解决现场试灯问题
- 现场试灯神器



Zoom Parcan

变焦系列

Aladdin 320
阿拉丁A320试灯神器

