



## Light-Switch

### Category

E) Lighting Controllers - matisse wall panel

### Description

A wall mount DMX Controller with 24 memory playbacks and 6 sequences that can also operate in stand alone or multi panel & zone environments



### Mechanical

- Housing:
  - UK '2-Gang' Style Panel (Portrait or Landscape)
  - US '3-Gang' Style Panel
- Material: Metal
- Overall Dimensions:
  - UK: 85mm (H) x 146mm (W) x 39mm
  - US - 114mm (H) x 162mm (W) x 39mm
- Mass: 0.25kg
- Mounting:
  - UK "2-Gang" Back Box / US "3-Gang" US Back Box
- Country of Manufacturer: United Kingdom

### Electrical

- Input Voltage: 9 to 24V DC
- Input Connector: Screw Terminal (2.5mm<sup>2</sup> max wire size)
- Input Power (max): 2W
- Duty Cycle: 80% @ 25°C

### Environmental

- Operating Temperature: 0°C to 40°C
- Storage Temperature: -10°C to +50°C
- Operating Relative Humidity (max): 80% Non-Condensing
- IP Rating: IP20 Indoor Use Only
- Certification: CE FCC, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

### User Interface / Indication

- Connections: (1) 3pin Screw Terminal DMX Output
- (2) 2pin Screw Terminal DC Voltage
- (1) 2pin Jaguar Programming Terminal
- User Interface: 8 Page Buttons / 4 Page Select / Grand Master
- Configuration: DIP Switch (6way)
  - Master/Slave select, RDM Disable
  - Record, Zone select
- Indication: Page Selection / Grand Master

### Control

- Control: Push button / remote triggering
- Input Protocols: RS232 (used to program and trigger)
- Input Connector: Switch-Edit: 2pin Jag (cable not supplied)
- Output Protocols:
  - DMX512-A, RDM (Draft V1.0)
  - RDM used for inter Light-Switch communication only
- Configuration:
  - Master or Slave Mode (up to 15 slaves)
  - Zone selection (up to 15 zones)
  - DMX Snapshot or Show Download from Switch-Edit

### Isolation / Protection

- Isolation:
  - DMX Output - Ground Referenced
  - RS232 Opto-Isolated 2kV
- Protection:
  - Internal Resettable Fuse - Control Electronics
  - +15kV ESD DMX Driver Protection

### Package Contents

- Light-Switch
- Back Box
- User Guide

### Ordering Info

Product Code: (Requires external PSU)

Light-Switch

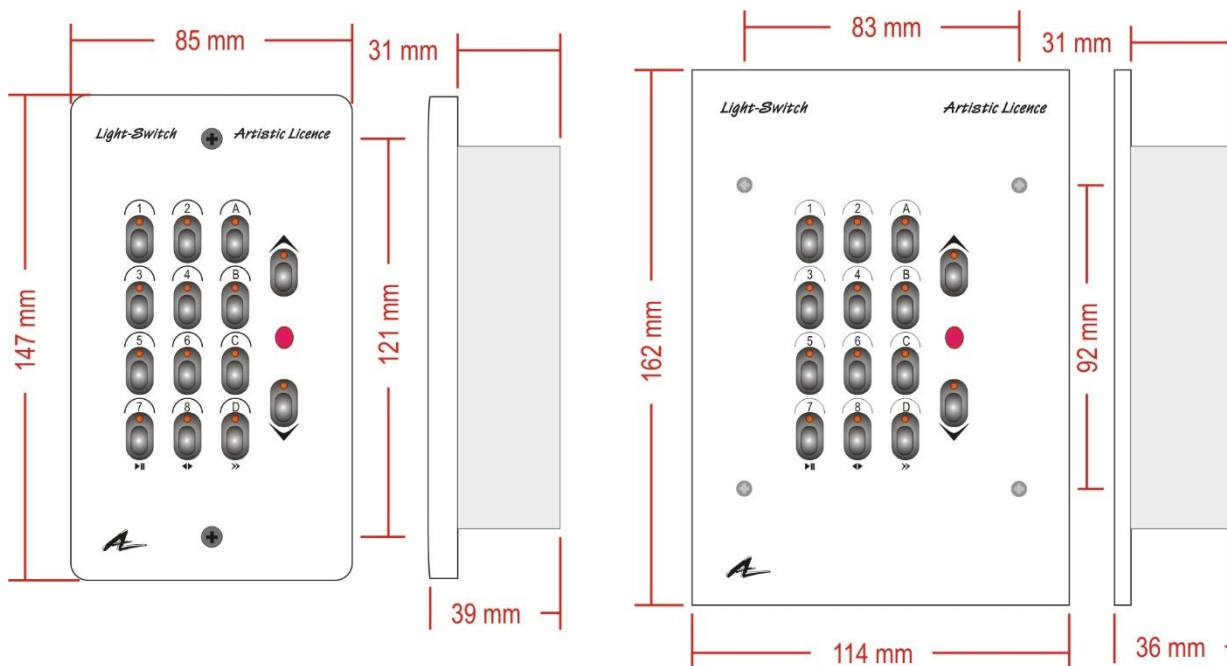
Accessories (not included):

Switch-Edit

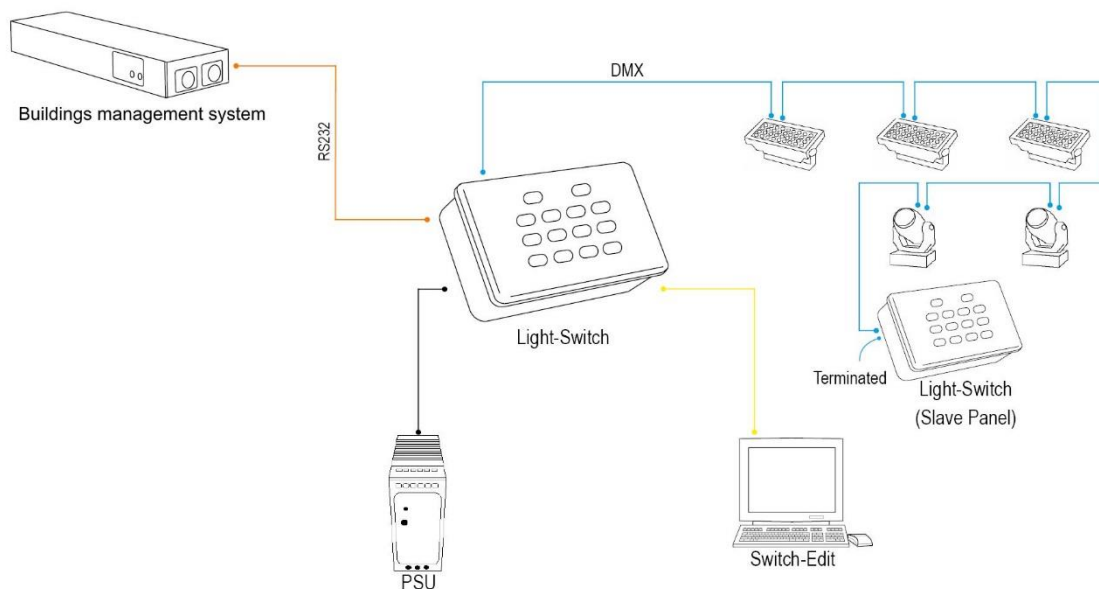
PSU-9-1.5-FER



## Mounting Drawing



## Application Drawing



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