Data Sheets

moody y10

Category

D) Lighting Controllers - moody wall panel

Description

Wall mount DALI & DMX panel controller for 10 zones of RGBW with illuminated rotary control

Mechanical

- Housing: UK '1-Gang' Style Panel
- Fascia plate (buy separately): Compatible with 'Scolmore definity click' range
- Overall Dimensions: 86mm (H) x 86mm (W) x 40mm (D)
- Depth behind mounting: 15.2mm
- Mounting: UK '1-Gang' Back Box 35mm (supplied)
- Mounting screw centres: 60.6mm
- Mass: 0.11kg
- Country of Manufacture: United Kingdom

Power & Electrical

- Input Voltage: 9 to 24 VDC
- Input Connector: (1) 2-pin Screw Terminal DC Voltage Input
- 0.2-1.5mm² (30-16AWG) solid conductors
- 0.2-1.0mm² (30-16AWG) stranded conductors
- Input Power (max): 500mW

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, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

User Interface / Indication

- (1) Rotary dial for overall intensity control with push on/off
- LED indication: shows overall intensity and colour of Zone 1



Control / Isolation

- Colour control: 40 DMX channels or 40 DALI consecutive short addresses
- Output Protocols: DMX512-A, DALI
- DMX Output connector: (1) 3-pin screw terminal
- 0.2-1.5mm² (30-16AWG) solid conductors
- 0.2-1.0mm² (30-16AWG) stranded conductors
- DMX Output: PSU referenced
- DALI Output connector: (1) 2-pin screw terminal
- 0.2-1.5mm² (30-16AWG) solid conductors
- 0.2-1.0mm² (30-16AWG) stranded conductors
- DALI Output isolation: 2kV Opto-isolated

Programming

- (1) Rotary dial with programming mode (enter/exit by holding down for 3 secs)
- Set the hue and white level of 10 independent zones
- (1) Rear jumper for programming inhibit

Package Contents

- moody y10
- Back Box

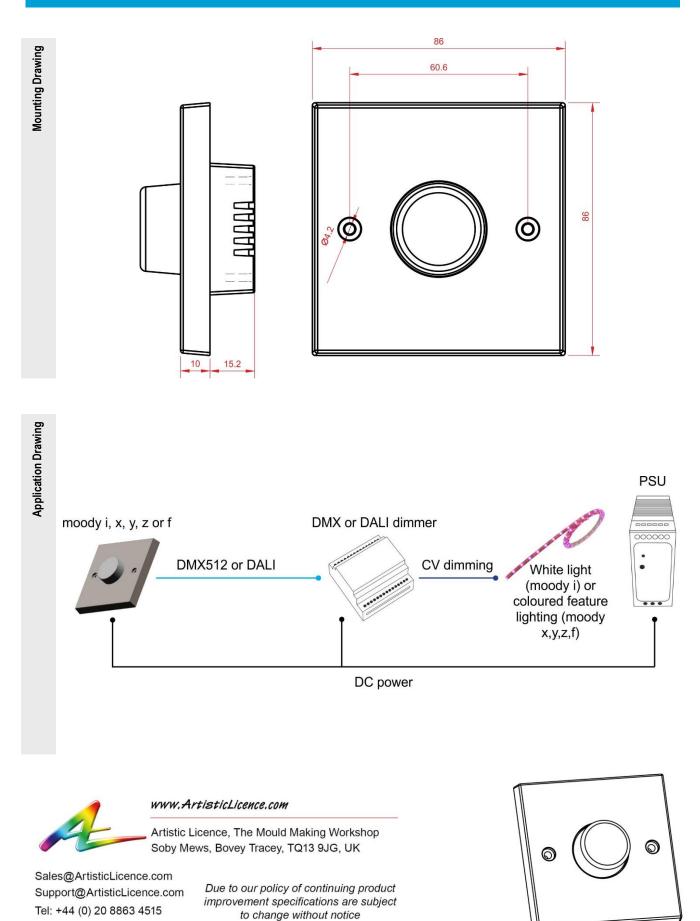
Ordering Info

Product Code: moody y10 Accessories (not included): PSU

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