



## Multichrome Flex medium res

### Category

F3) LED - Pixel

### Description

A string of 16 full colour, addressable pixels



### Mechanical

- Housing:
  - 16/250 - String of 16 pixels at 250mm pitch
- Material: Lexan PC Plastic - UL94-V0 Fire Rated
- Overall Dimensions:
  - Diameter: Lens 17mm, Body 38mm
  - Depth: Lens 6mm, Total 21mm
- Mass: 0.5kg
- Mounting:
  - Push Fit (reverse Mount)
  - M3 Mounting Point (forward Mount)
- Country of Manufacture : Republic of China

### Electrical

- Input Voltage: 9V
- Input Connector: 4pin Switchcraft Connector
- Input Power (max): 9W
- Duty Cycle: 80% @ 25°C

### Environmental

- Operating Temperature: 0°C to +40°C
- Storage Temperature: -20°C to +50°C
- Operating Relative Humidity (max): 80% Non-Condensing
- Certification: CE, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

### User Interface / Indication

- Connections:
  - (1) 4pin Male Switchcraft Power & Data In
  - (1) 4pin Female Switchcraft Power & Data Out

### Control

- Control: 16 RGB pixels
- Input Protocols: Proprietary Pixel Data Protocol
- Input Connector: 4pin Male Switchcraft
- Output Protocols: Same as Input
- Output Connector: 4pin Female Switchcraft

### Light Output

- Light output: 2100 mCd
- Beam Angle: 120 Degrees

### Package Contents

- Multichrome Flex medium res
- User guide

### Ordering Info

Product Code:

Multichrome Flex medium res

Accessories (not included):

Multichrome D1

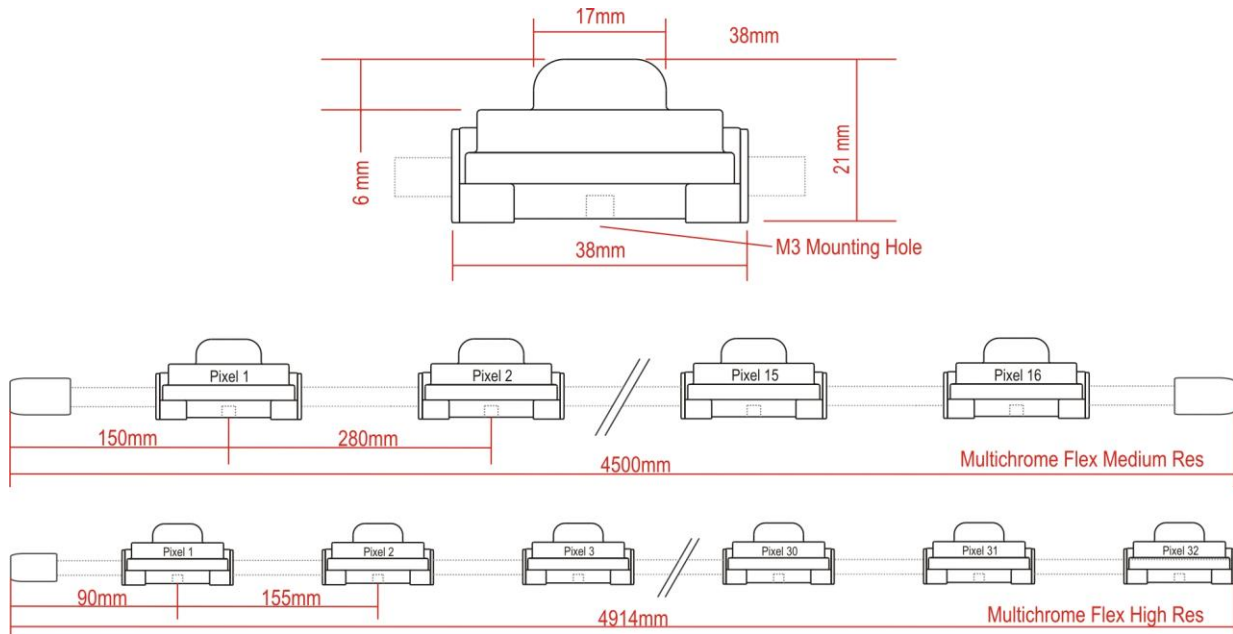
Multichrome E1 / E2

Multichrome Flex Spider

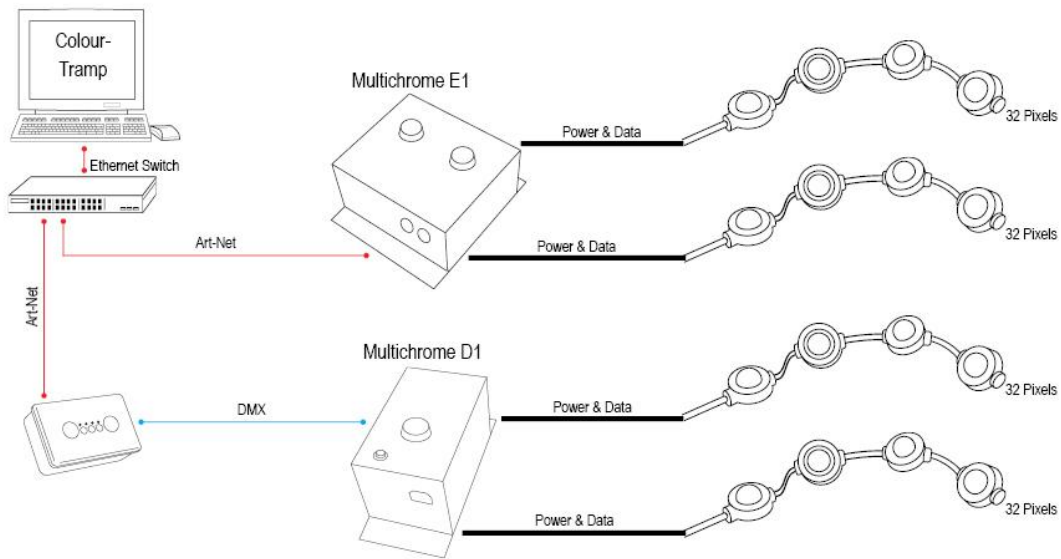
Multichrome Flex Ext (1M / 2M / 3M / 4M / 5M / 6M)



Mounting Drawing



Application Drawing



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All products are covered from date of purchase by a two-year return to base warranty.

Due to our policy of continuing product improvement, specifications are subject to change without notice.



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