LTECH | DMX | 12-24V | LED Decoder | 3 Channel | 8A | RGB

LT-903 / ITM001486



Datasheet

20-08-2026

LTECH | DMX | 12-24V | LED Decoder | 3 Channel | 8A | RGB



Channels	Control In	IP Rating	Voltage In	Warranty
3CH	DMX	IP20	12-24V	5 Years

SKU: LT-903

ITM: ITM001486

Key Features:

- **Colour Control Type:** RGB
- **Input Terminal / Connector Type:** 3 Pin, RJ45
- **Output Terminal / Connector Type:** Screw terminal
- **Din Rail Compatible:** No
- **Dimensions (W x H x L):** 110 x 37 x 122mm

Mechanical Data			
Body Colour:	Black	**DIN Rail Compatible:**	No
Product Weight:	550g	**Dimensions (LxWxH):**	122 x 110 x 37mm

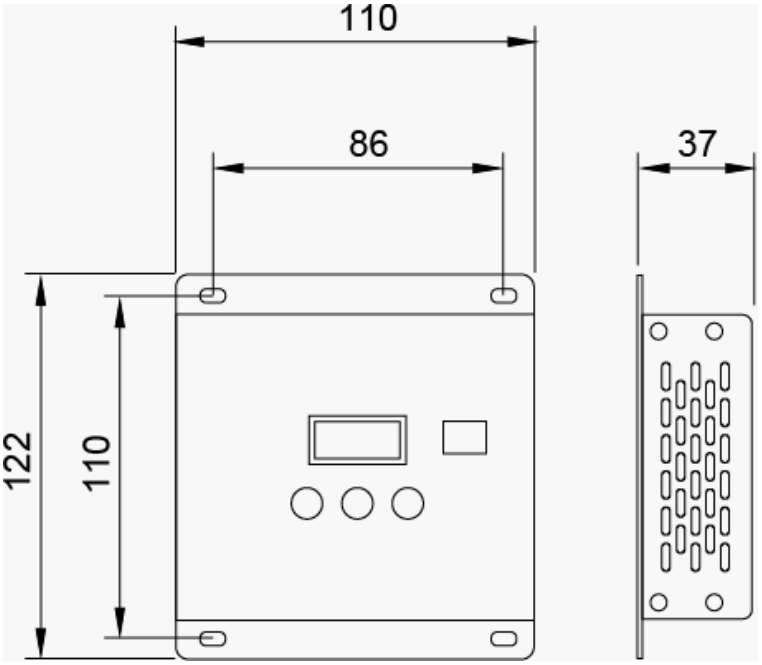
Input Data			
Input Control Connector Type:	Bare end	**Input Current Type:**	DC
Input Terminal / Connector Type:	3 Pin, RJ45	**Input Voltage:**	12V - 24V

Output Data			
Max. Output Current Per Channel:	8A	**No. of Control Channels:**	3
Output Current:	24A	**Output Terminal/Connector Type:**	Screw terminal
Output Voltage:	12V - 24V		

Control Data			
Colour Control Type:	RGB	**Control Signal Input:**	DMX
Control Signal Output:	DMX	**Screen Type:**	7-segment LED display

Environmental Data			
Body Material:	Metal	**Ingress Protection (IP):**	IP20

Dimension Drawing



Packaging Data			
Fixings Included:	Yes	**Packaging Height:**	37mm
Packaging Length:	122mm	**Packaging Width:**	110mm
Packaging Weight:	550g		

Disclaimer

Tagra Lighting have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Tagra Lighting reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Tagra Lighting in accordance with applicable terms and conditions.

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