



Light-Drive Jog RGB



SC.JD.5010000
(Black)

SC.JD.5010100
(White)

The Light-Drive Jog RGB is a DMX based plug 'n' play standalone controller for RGB LED fixtures. The wall-mount device provides direct access to the connected fixtures and enables the control of LED luminaires without an additional computer or software.



INDOOR

PRODUCT SPECIFICATIONS

- **Function:** Standalone DMX Controller for RGB LED fixtures

DATA INTERFACE

- **TX CONNECT Data:** 2 x RJ45 female
- **DMX Channels:** 512 channels (DMX512) duplicated on output 1 and output 2

PROGRAM / RECALL

- **Jog + RGB:** Set Color
- **Jog + Brightness:** Set Brightness/Intensity
- **Jog + Speed:** Set replay speed of "Rainbow" sequence
- **Jog + Play/Pause:** Play or Pause "Rainbow" sequence
- **Power Saving Modes:** Idle and Standby modes

ELECTRICAL SPECIFICATIONS

- **PoTX (Power over TX Connect Data):** Power-back via RJ45 from TX Connect power
- **Ext. Power Supply:** 9 to 24V DC
- **Power Consumption:** 1.5W max.

MISCELLANEOUS

- **Dimensions:** 100mm x 115mm x 43mm / 3.93" x 4.53" x 1.69"
- **Weight:** 175g / 6oz

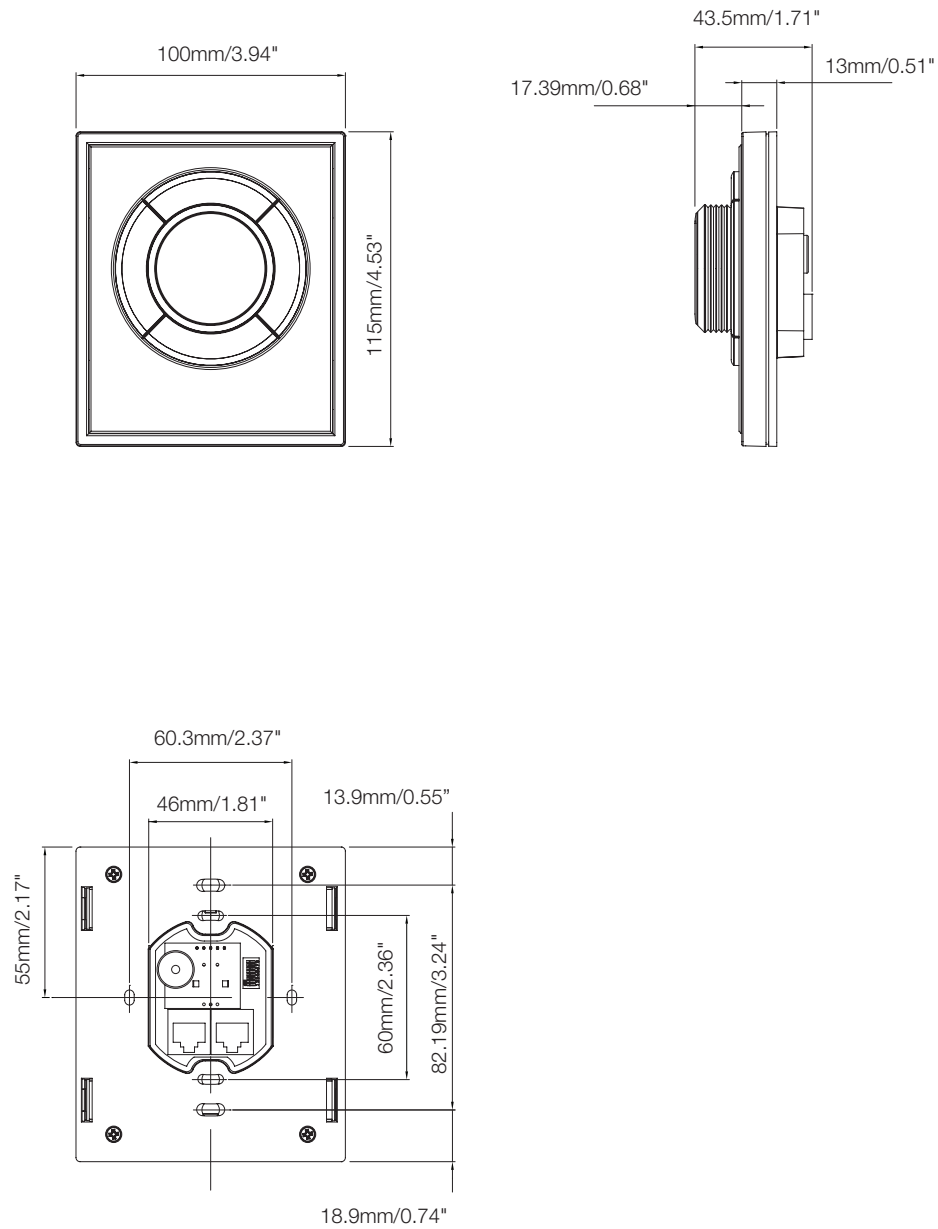
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Light-Drive Jog RGB

Dimensions

TECHNICAL DRAWING



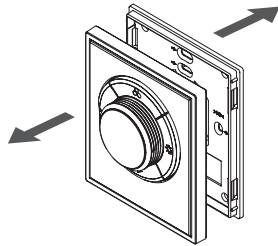
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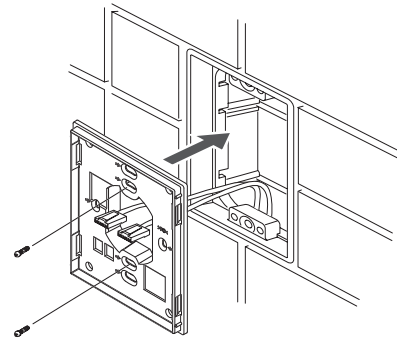
6/10, V1.1



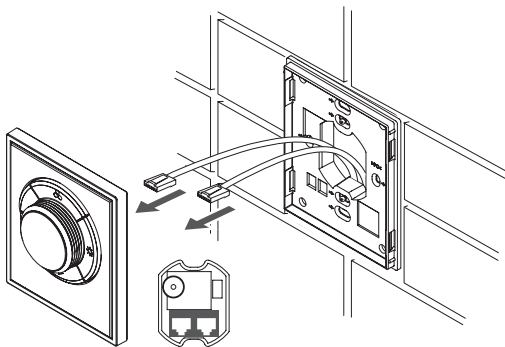
MOUNTING OPTIONS



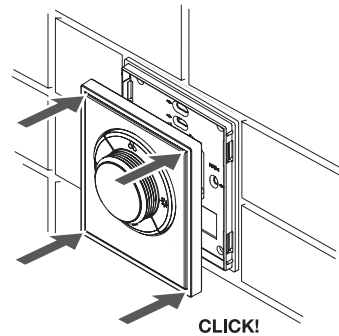
1. Carefully separate the base from the main unit.



2. Mount base to a standard (UK, EU, USA, JP) switch box.



3. Plug in the RJ45 connectors.



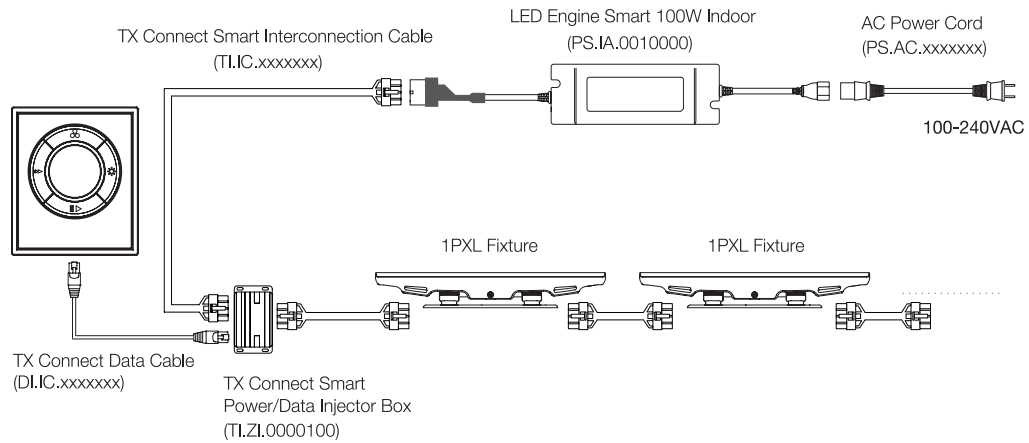
4. Push and clip the main unit back into the base.



Note: The unit is to be handled in a static free environment



SYSTEM DIAGRAM





Light-Drive Jog RGB

Accessories

STANDARD ACCESSORIES (included in delivery)

Model No.	Description
DI.IC.0300000	1x TX CONNECT Data Cable, 3m/9.84ft
	4x Mounting Screws

TX CONTROL

Model No.	Description

TX CONNECT

Model No.	Description
TI.ZI.0000100	TX CONNECT Smart Power/Data Injector Box
TI.DO.0000100	TX CONNECT Smart Data Extractor Box
DI.IC.0300000	TX CONNECT Data Cable, 3m/9.8ft
DI.IC.0500000	TX CONNECT Data Cable, 5m/16.4ft
DI.IC.1000000	TX CONNECT Data Cable, 10m/32.8ft
DI.IC.2000000	TX CONNECT Data Cable, 20m/65.6ft
DI.AC.0200100	TX CONNECT Data Booster/Splitter

TX POWER

Model No.	Description
PS.IA.0010000	LED Engine Smart 100W Indoor
PS.AC.0000100	AC Power Cord (EU), 2m/6.56ft
PS.AC.0000200	AC Power Cord (US), 2m/6.56ft
PS.AC.0000300	AC Power Cord (UK), 2m/6.56ft
PS.AC.0000400	AC Power Cord (AU), 2m/6.56ft
PS.AC.0000500	AC Power Cord (JP), 2m/6.56ft