

# 96W WIRELESS LDS96W BT2 Series

12V or 24V Constant Voltage

## LITESTREAM D



Efficiency	>90%
Power Factor	>0.90
Case TC	90°C Max.
Protection	Input / Output
Storage	-30°C / +90°C
Humidity	95% RH Max.
IP Rating	IP67
Class	Class 2 Power Supply
Dimming	Wireless
Output Voltage or Constant Current	12V, 24V



### LITESTREAM™ SMART CONTROLLER

LiteStream™ D Controller modules are compact and easy to install for IoT applications in need of multi-channel, color tuning, zone and RGB control capabilities.

### FEATURES

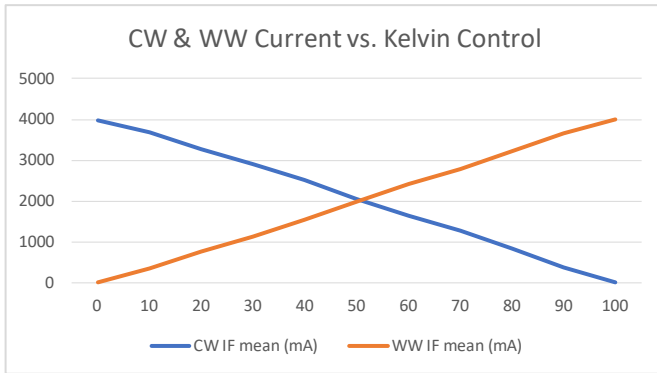
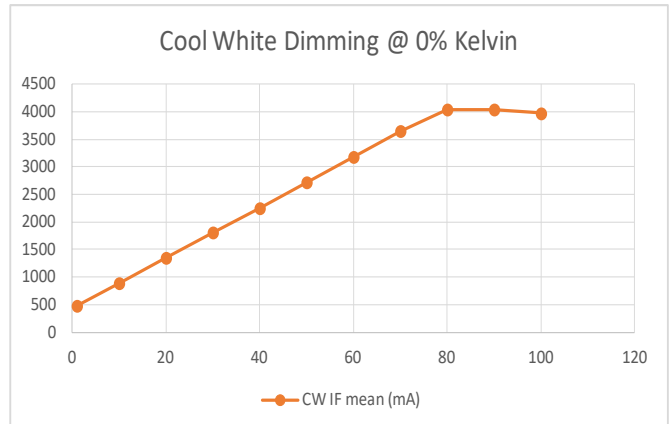
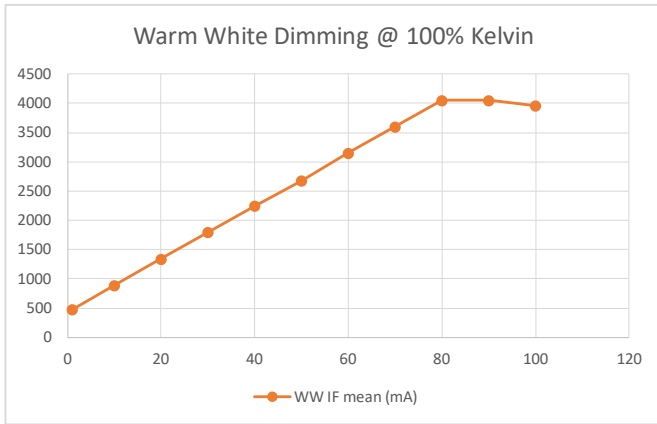
- 2 Channel outputs for smart color-tuneable LED lighting
- Rated for 12V or 24V DC/AC input.
- Universal Input: 120-277V AC 50/60Hz
- Title 24 Compliant.
- UL recognized/ listed, UL8750, UL1310
- Auto-reset; short circuit, overload, and thermal protection.
- Low profile, small form factor, junction box mountable
- Class 2 power supply.
- Efficient, High power factor > 0.9
- Controllable thru Tuya app than you can download on the app store

(\*Do not use in combination with hard wired dimmers)

### MODEL SPECIFICATIONS

CONSTANT VOLTAGE					
Model Number	Input Voltage	Wattage	Output Voltage	Load	Available Form Factor
LDS96W12VNDBT2REO	120-277V AC 50/60Hz	96W	12V	Dual Channel 12V DC LED Strip	G5 (Outdoor)
LDS96W24VNDBT2REO		96W	24V	Dual Channel 24V DC LED Strip	

### DIMMING CURVES



### MECHANICAL SPECS

FORM FACTOR	DIMENSIONS
G5 (outdoor)	203 x 70.3 x 49.9mm

