



SVD-24096-J-5CCT

5CCT Selectable 24V 96W 120-277V Driver 5-in-1 Dimmable
Use with Lotus 5CCT tape only

Project: _____
 Location: _____
 Qty: _____
 Notes: _____

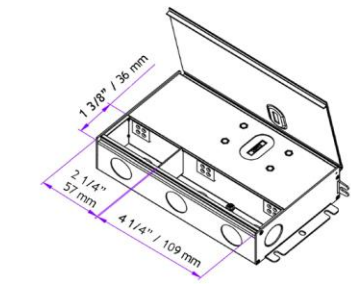
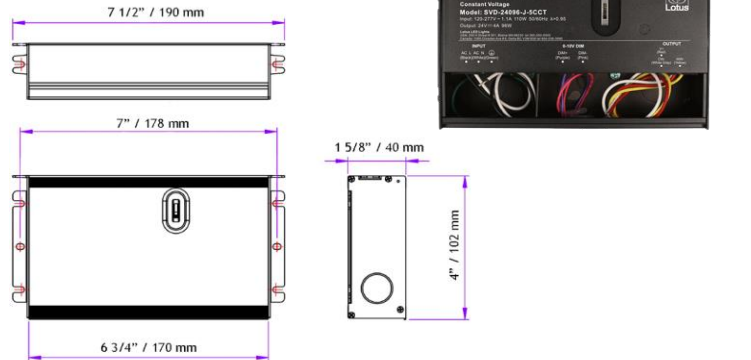
DESCRIPTION

5CCT Selectable 24V 96W class 2 power supply with built-in wiring compartments for line and low voltage connections
 5-in-1 forward and reverse phase dimming:
 TRIAC / ELV / MLV, 0-10V, 1-10V, Potentiometer, 10V PWM

FEATURES & BENEFITS

Use with Lotus LED tape model [LBL-COB-TW5CCT-IP20](#)
 High quality electronic LED driver with superior dimming compatibility
 Active Power Factor Correction (PFC) & Pulse Width Modulation (PWM)
 dimming ensures excellent compatibility with most dimmers
 Multiple knock-outs for easy wiring

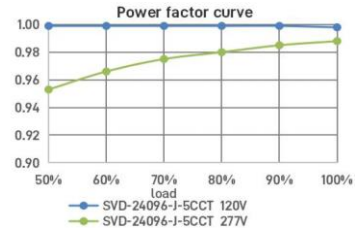
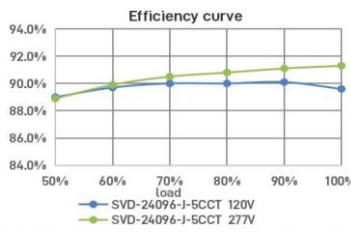
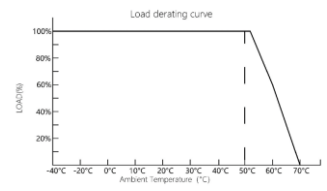
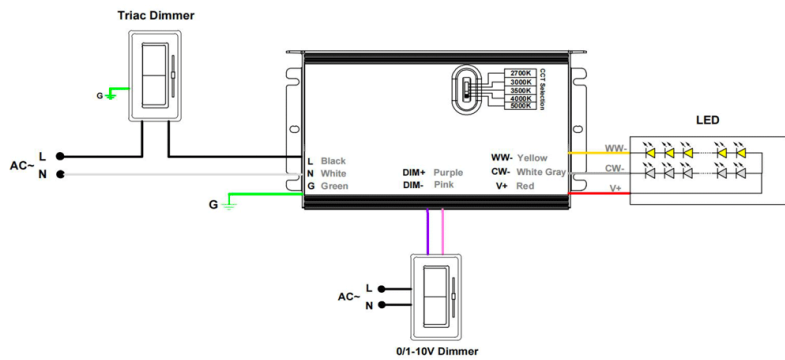
DIMENSIONS



ORDERING GUIDE **SVD-24096-J-5CCT**

WARNING:
 Do not exceed ambient temperature range from -40°F (-40°C) to +122°F (+50°C).
 Please mount in a shaded area or when mounted indoors install in a well-ventilated area.
 Failure to follow these instructions could lead to overheating, short life and void the warranty.

SPECIFICATION	
Applications	Tunable White LED Tape
CCT options	2700-3000-3500-4000-5000K
Power	96 W
Input	120V - 277V AC
Output V / A	24V DC / 4A
Type	Constant Voltage Electronic LED Driver
Dimmability	TRIAC, 0-10V, 1-10V, Pot., 10V PWM
Min / Max Load:	9W / 96W
THD	< 10% at full load
Power Factor	> 0.95 at full load
Efficiency	89% @120V / 91% @ 277V at full load
Standby power	< 0.5W
Inrush Current	101A, 50% 346us @120V / 124A, 50% 760us @277V
Leakage current	< 0.5mA
PWM Frequency	16 KHz
Net Weight	2.2 lbs / 1 kg
Protection	short circuit, over-voltage, over-heat, over-load
Approved Location	Dry, Damp & Wet Locations
Wiring Volume	8.75 cu in per chamber
Working Temperature	-40°F (-40°C) to +122°F (+50°C)
Warranty	5 Year
Safety standards	c UL us Listed UL8750; CAN/CSA-C22.2 No.250.13
Certifications	Class 2, Class P, FCC Part 15 Subpart B



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