347V LED STEP-DIMMING DRIVER

Output Range 27V to 55V **Selectable** Multi Current 0.8A to 1.5A Max 54W **Class 2 TL Rated** with Terminal Blocks

347V Electronic **Selectable** Multi Current Range 800mA to 1500mA Bi-Level Step Dimming LED Driver. Output Range between 27V to 55V for Single Output circuit 54W maximum.

Technical Specification:

Class 2 UL, CUL Recognized, ROHS Compliant Input Voltage range: + 5% FCC Part 15, Class A Output Load range + 5% **EMI** Rating: TL IP 34 Damp 50/60HZ Input Frequency: Output Open/Short Protection THD: < 20% Min. Starting Temp: - 40° C Power Factor Min: >0.90

Max. Case Temp: 90° C Remote Wiring Distance Full Load: 18AWG -18 ft

Terminal blocks

Contact Sage for Customized Current Selectable Options

Case Size: Series E13

Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

INPUT VOLTAGE	INPUT CURRENT	INPUT WATTS	OUTPUT POWER WATTS MAX	OUTPUT VOLTAGE	OUTPUT CURRENT AMPS	TYPICAL EFFICIENCY %	MODEL
347	0.15	53	44	27-55	0.8	82	
	0.21	64	54	27-51	1.05	84	RC1500DD4C54WS
	0.21	64	54	27-43	1.25	84	
	0.21	64	54	27-36	1.5	84	

LIMITED WARRANTY

5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance with any recommendations of Manufacturer.

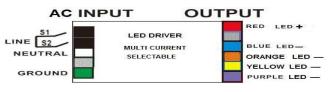
STEP - DIMMING LED DRIVER GUIDE

SWITCH	LIGHT						
S1	S2	OUTPUT					
CONNECTED	CONNECTED	100%					
CONNECTED	OPEN	50%					
OPEN	CONNECTED	50%					
OPEN	OPEN	0%					

Output Power Connection

Position	Color	Output Current Amps
LED -		0.8
		1.05
		1.25
		1.5
LED +		

Tref Value (° C)	Tc/Tref Value (° C)	Ta Value (° C)
90	62.8	40



28mm 1.1inch 33 mm + 1.29inch, 300 mm 11.81inch

WARNING: Always Disconnect Power Before Handling.

Case Should be Grounded. Install in Accordance
with National and Local Electrical Codes.

L
Series E13 314 mm
Case Size: 12.36inch

L W H ML Series E13 314 mm 33 mm 28mm 300 mm Case Size: 12.36inch 1.29inch 1.1inch 11.81inch

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