

120V-347V LED DRIVER 54W 0-10V Dimming

Output Range 28V to 36V Constant Current 1500mA **Max 54W**

Slim low profile case with terminal blocks

Multi Voltage 120-347V Electronic Constant Current LED Driver 0-10V Dimming. Output Range of 28V to 36V for Single circuit 54W maximum.

Technical Specification:

UL, CUL Certified, ROHS Compliant
 EMI FCC Parts 18, Subparts C, Class A
 Rating: IP 30 Damp, Dry
 Output Open/Short Protection
 Min. Starting Temp: - 40° C
 Max. Case Temp: 90° C
 Typical Efficiency: 87%



Input Voltage range: $\pm 10\%$
 Output Load range $\pm 5\%$
 Input Frequency: 50/60HZ
 THD: < 20%
 Power Factor Min: 0.90
 Remote Wiring Distance Full Load: 18AWG -18 ft
 Terminal Blocks

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 | MODEL |
|---------------|---------------|-------------|------------------------|----------------|---------------------|---------------------|
| 120 | 0.58A | 62 | 54 | 28 to 36V | 1 to 1.5A | NM1500C54WSD |
| 347 | 0.19A | | | | | |

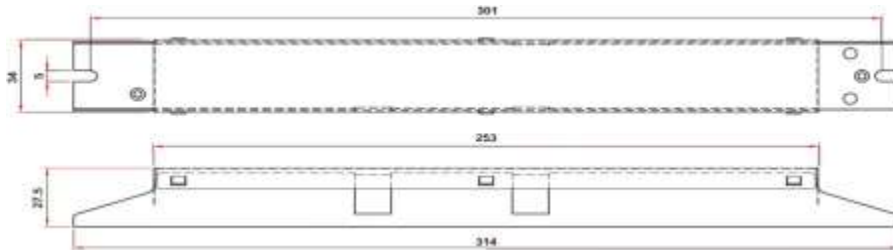
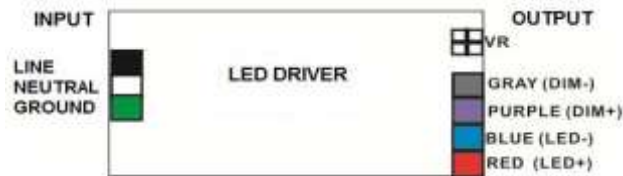
LIMITED WARRANTY

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

0-10V Dimmer Compatibility Chart

| LEVITON | LUTRON |
|-----------|---------|
| DS710-10Z | NFTV |
| | DVTV-WH |

VR: Control Output 1.0 to 1.5A



WARNING: Always Disconnect Power Before Handling.
 Case Should be Grounded. Install in Accordance with National and Local Electrical Codes.

| | L | W | H | ML |
|------------|-----------|----------|----------|-----------|
| Series E13 | 314 mm | 34 mm | 27.5 mm | 301 mm |
| Case Size: | 12.36inch | 1.34inch | 1.08inch | 11.85inch |

1500 Marine Drive, #200 North Vancouver, BC V7P 1T7
 TEL: 604-904-9533 FAX: 604-904-9634
 EMAIL: sagelighting@shaw.ca www.sagelighting.com

