

# 347V LED DRIVER 50W 0-10V Dimming

Output Range 24V to 40V Selectable Multi Current 1.1A to 1.25A **Max 50W Class 2** with Input leads and Output terminal blocks for Panel Lights

347V Electronic **Selectable Multi Current** 1100mA to 1250mA LED Driver 0-10V Dimming. Output Range of 24V to 40V for Single circuit 50W maximum.

## Technical Specification:

Class 2 UL, CUL Certified, ROHS Compliant  
 EMI FCC Parts 18, Subparts C, Class A  
 Rating: IP 65 Damp, Dry Class 2  
 Output Open/Short Protection  
 Min. Starting Temp: - 40° C  
 Max. Case Temp: 90° C  
 Typical Efficiency: 86%



Input Voltage range: **+ 10%**  
 Output Load range: **+ 5%**  
 Input Frequency: **50/60HZ**  
 THD: **< 20%**  
 Power Factor Min: **0.90**  
 Remote Mounting Distance: **18AWG -18 ft**

**Case Size: Series CM**

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                 |
|---------------|---------------|-------------|------------------------|----------------|---------------------|-----------------------|
| 347           | 0.17A         | 52 - 58     | 44 - 50                | 24 to 40V      | 1.1A / 1.25A        | <b>NC1250D2C50WSD</b> |

### 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

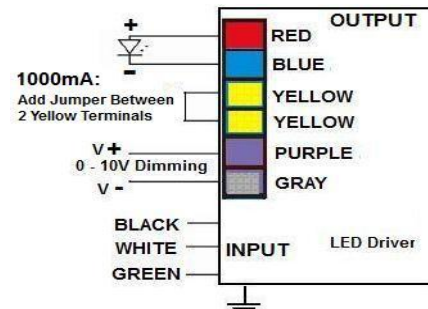
### Lead Length

| Colour | inch | cm  |
|--------|------|-----|
| Black  | 2    | 5.1 |
| White  | 2    | 5.1 |
| Green  | 2    | 5.1 |

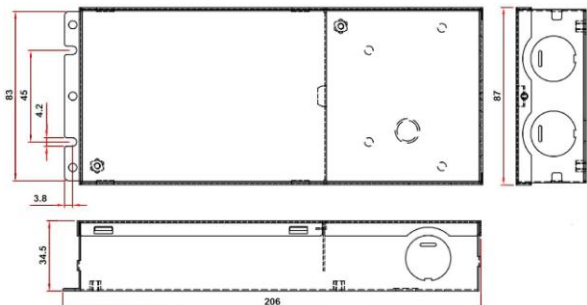
### 0-10V Dimmer

#### Compatibility Chart

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



| Case Size: | L        | W        | H        | ML       |
|------------|----------|----------|----------|----------|
| Sereis CM  | 206mm    | 87mm     | 34.5mm   | 45mm     |
|            | 8.11inch | 3.43inch | 1.36inch | 1.77inch |



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