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

**1-100%** Output Range 15V to 55V Current 0.40A to 1.4A Max 5**0W** Small Case Size with Side leads

347V Electronic **Programmable (NFC)** LED Driver 0-10V Dimming **1-100%**. 1% Off at 1.4A. Output Range of 15V to 55V for Single circuit 50W maximum.

### **Technical Specification:**

Class 2 UL, CUL Certified, ROHS Compliant EMI FCC Parts 18, Subparts C, Class A Rating: Class P IP 64 Damp Dry

Output Open/Short Protection
Min. Starting Temp: 0° C

Max. Case Temp: 90° C Typical Efficiency 90% 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

Optional Dim to OFF at 1.4A

Case Size: Series C1U

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

| INPUT<br>VOLTAGE | INPUT<br>CURRENT | INPUT<br>WATTS | OUTPUT<br>POWER<br>WATTS MAX | OUTPUT<br>VOLTAGE | OUTPUT<br>CURRENT<br>AMPS | MODEL        |
|------------------|------------------|----------------|------------------------------|-------------------|---------------------------|--------------|
| 347              | 0.17A            | 59             | 50                           | 15 - 55V          | 0.4 - 1.4                 | PC1400C50WSD |

#### LIMITED WARRANTY

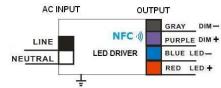
5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Product will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance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

#### **Lead Length**

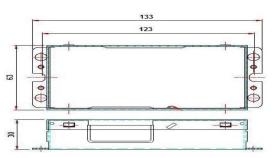
| Colour | inch | cm |  |  |  |
|--------|------|----|--|--|--|
| Black  | 5.9  | 15 |  |  |  |
| White  | 5.9  | 15 |  |  |  |
| Blue   | 5.9  | 15 |  |  |  |
| Red    | 5.9  | 15 |  |  |  |
| Gray   | 5.9  | 15 |  |  |  |
| Purple | 5.9  | 15 |  |  |  |

# 0-10V Dimmer

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

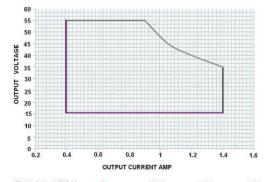


Place the Programmable wand above the NFC Mark on the LED Driver to start programming



WARNING: Always Disconnect Power Before Handling.

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



Series C1U L W H ML
Case Size: 133mm 63mm 30mm 123mm
5.23inch 2.48inch 1.18inch 4.84inch

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