

LDS96W24VBR1UDRE
Constant Voltage

UNIDRIVER[®]



| | |
|------------------------------------|----------------------|
| Efficiency | >87 |
| Power Factor | >0.95 |
| Case TC | 90°C Max. |
| Protection | Input / Output |
| Storage | -30°C / +90°C |
| Humidity | 95% RH Max. |
| IP Rating | IP65 |
| Class | Class 2 Power Supply |
| Dimming | ELV, TRIAC, 0-10V |
| Output Voltage or Constant Current | 24V |

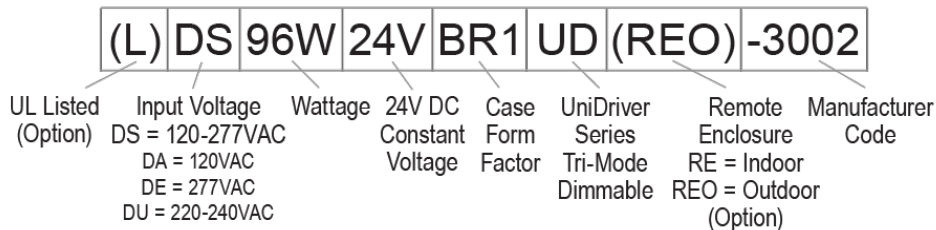


- Universal input 120 - 277V AC 50/60Hz
- True Tri Mode dimming at all input voltages: ELV, TRIAC, 0-10V
- Smooth dimming 100% - 0.1%
- Title 24 compliant, AAA rating
- Isolated output per NEC and UL safety requirements
- UL & EL recognized/listed, meets UL8750, 1310 requirements

FEATURES

- Auto-reset; short circuit, overload and thermal protection
- Low profile, small form factor, junction box mountable
- Efficient, high power factor >0.95

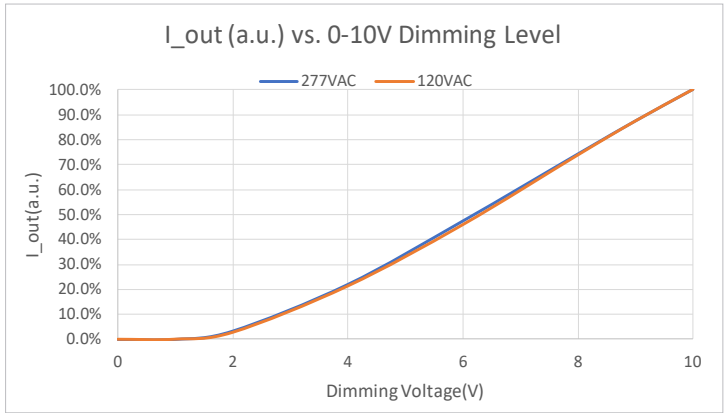
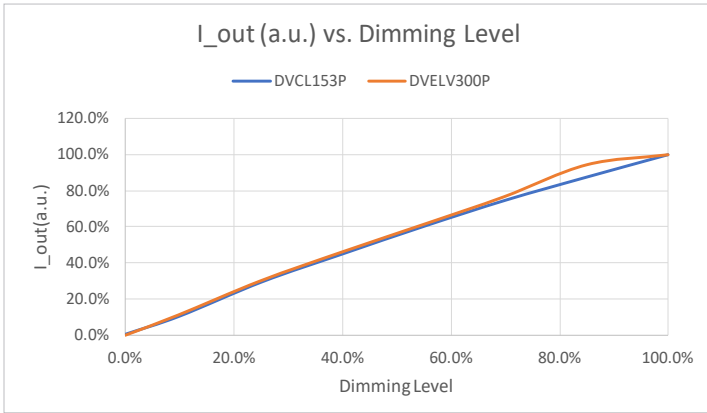
MODEL KEY



MODEL SPECIFICATIONS

| Constant Voltage | | | | | | |
|------------------|---------------------------|---------|----------------|-----------------------|----------|-------------|
| Model Number | Input Voltage | Wattage | Output Voltage | Output Current | Weight | Form Factor |
| LDS96W24VBR1UDRE | 120 - 277V AC 50/60 Hz | 96W | 24V DC | 24V DC LED, 4.0A Max. | 2.5 lbs. | BR1 |

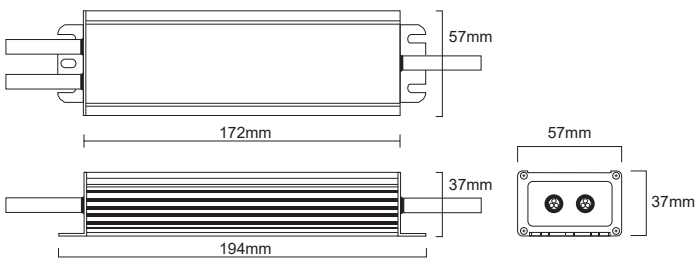
DIMMING CURVES



MECHANICAL SPECS

| FORM FACTOR | DIMENSIONS |
|-------------------|-------------------|
| BR1 | 172 x 57 x 37mm |
| RE (Indoor Rated) | 236 x 86.2 x 49mm |

BR1



RE

