

DA18W440C1040BF-0000

Constant Current Driver



| | |
|------------------|----------------------|
| Efficiency | 85% |
| 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 |
| Constant Current | 440mA |



- Isolated output power per NEC and UL safety requirements
- UL and ETL recognized / Listed, UL8750, 1310
- Auto-reset; Short circuit, overload and thermal protection
- Dimmable with ELV and TRIAC type dimmers

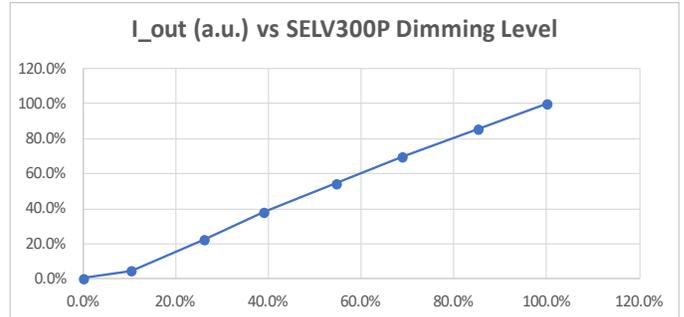
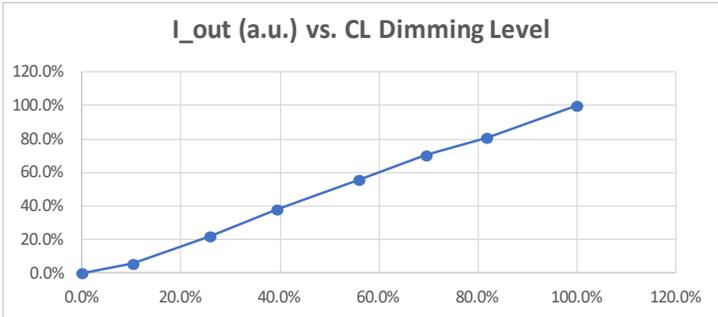
FEATURES

- Aluminum casing for optimal heat dissipation
- Low profile, small form factor, junction box mountable
- Class 2 power supply and other than Class 2 options
- Efficient, high power factor, low THD, FCC compliant

MODEL SPECIFICATIONS

| CONSTANT CURRENT | | | | | |
|----------------------|---------------|---------|----------------|----------------|-----------------------|
| Model Number | Input Voltage | Wattage | Output Voltage | Output Current | Available Form Factor |
| DA18W440C1040BF-0000 | 120V AC | 18W | 10V - 40V LED | 440mA | BF |

DIMMING CURVES



Model tested: DA18W440C2747BF-3001

MECHANICAL SPECS

| FORM FACTOR | DIMENSIONS |
|-----------------|---------------------------------------|
| BF (with studs) | 3" (77mm) x 0.8" (21mm) x 0.8" (21mm) |

BF

