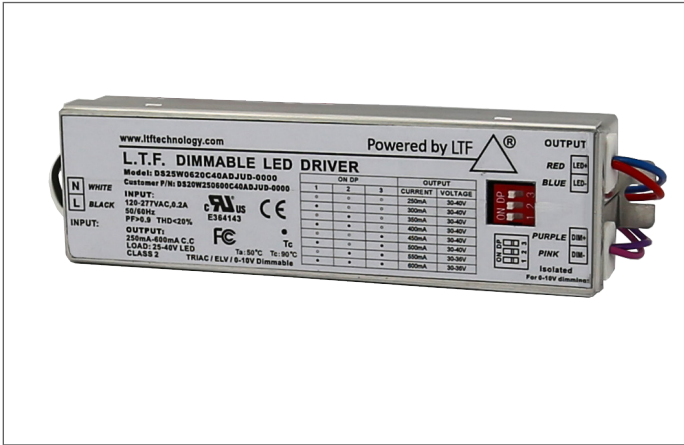


# DS20W250600C40ADJUD-0000

## Adjustable Constant Current



Efficiency	> 80%
Power Factor	> 0.90
Case TC	90°C Max
Protection	Input / Output
Storage	-30°C / +90°C
Humidity	95% RH Max.
IP Rating	IP44
Class	Class 2 Power Supply
Dimming	ELV, Triac, 0-10V
Output Voltage	250mA - 600mA



- DIP Switch Adjustable Constant Current Output 250mA - 600mA
- Fully dimmable with ELV, Triac & 0-10V dimmers 0-100%
- Flicker free dimming
- Title 24 Compliant, AAA rating
- Aluminum casing for optimal heat dissipation
- Isolated output power per NEC and UL

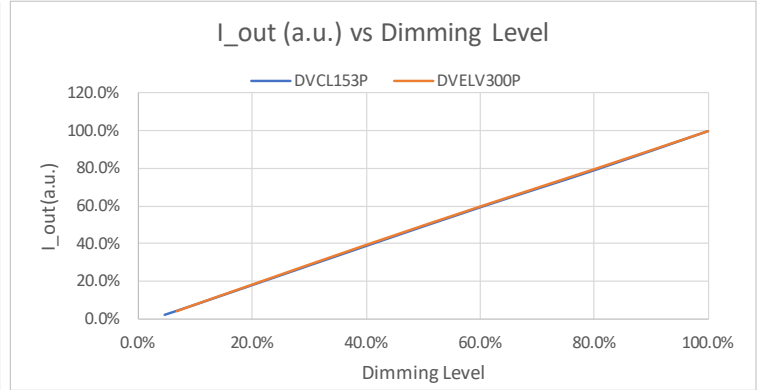
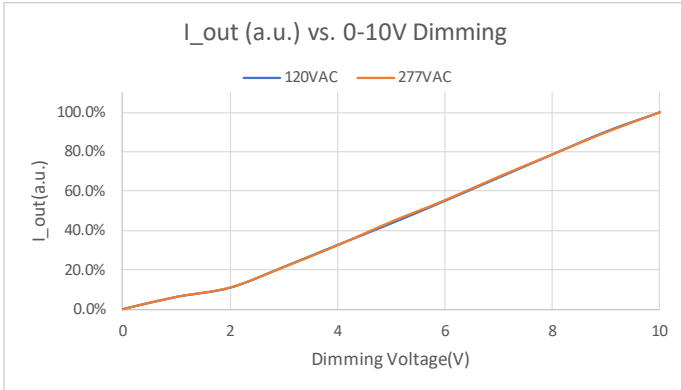
### FEATURES

- safety requirements
- UL & ETL recognized/ listed, meets UL 8750, 1310 requirements
- Auto-reset; short circuit, overload and thermal protection
- Low profile, small form factor
- Class 2 power supply
- Efficient, High power factor > 0.90

### ELECTRICAL SPECIFICATIONS

Constant Current					
Model Number	Input Voltage	Wattage	Output Current	Load	Form Factor
DS20W250600C40ADJUD-0000	120-277V AC, 0.2A 50/60Hz	20W	250 mA	30V - 40V DC LED	F2
			300 mA		
			350 mA		
			400 mA		
			450 mA		
			500 mA		
			550 mA		
			600 mA		

### DIMMING CHARACTERISTICS



### DIP SWITCH SETTINGS

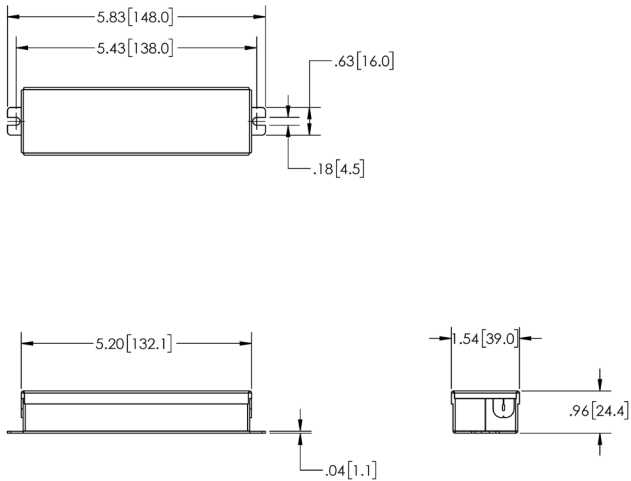
● On  
○ Off

1	2	3	Constant Current Output	Load
○	○	○	250 mA	30V - 40V DC LED
●	○	○	300 mA	
○	●	○	350 mA	
●	●	○	400 mA	
○	○	●	450 mA	
●	○	●	500 mA	
○	●	●	550 mA	
●	●	●	600 mA	

**MECHANICAL SPECS**

Form Factors	Dimensions
F2	5.8"(148mm) x 1.5"(39mm) x 1"(24mm)

**F2**



Remote Enclosure Option	
Form Factor	Dimensions
"G2"	233x85.5x49mm
"G3"	280x103x56mm

**G2**

**G3**

