



Low-Voltage DC LED Power Supply

Smooth, Reliable Deep Dimming
 Flicker-Free Video at All Dimming Levels
 Delivers Low-Voltage Power From up to 150' Away

- Smooth, reliable deep dimming to 0.2%
- Flicker-free video at all dimming levels
- Powers LED fixtures up to 150' away
- Hard-wired or attached power cord
- Centralized surge protection
- Up to 12 independently controlled channels
- Drive currents from 350 mA to 1400 mA*
- Up to 226 watts total output power
- Reduced heat at fixture; protecting LEDs
- 5-year limited warranty
- UL listed; RoHS compliant



Trinity 6 DMX

Meets FCC, Class A conducted & radiated emissions for commercial use.

Model Options					
Model #	Ch	Drive Current	Rated Input Current	Output Voltage	Output Power /Channel
66-12-0700-DMX-3	12	700 mA	2.7 - 1.1 A	6 - 27 Vdc	4.2 - 18.9 W
66-09-1000-DMX-3	9	1000 mA	2.7 - 1.1 A	6 - 27 Vdc	6.0 - 27.0 W
66-06-1400-DMX-3	6	1400 mA	2.7 - 1.1 A	6 - 27 Vdc	8.4 - 37.8 W
66-12-0700-DMX-PC	12	700 mA	2.4 - 2.2 A	6 - 27 Vdc	4.2 - 18.9 W
66-09-1000-DMX-PC	9	1000 mA	2.4 - 2.2 A	6 - 27 Vdc	6.0 - 27.0 W
66-06-1400-DMX-PC	6	1400 mA	2.4 - 2.2 A	6 - 27 Vdc	8.4 - 37.8 W

Trinity 6 Analog

Meets FCC, Class A conducted & radiated emissions for commercial use.

Model Options					
Model #	Ch	Drive Current	Rated Input Current	Output Voltage	Output Power /Channel
66-12-0700-12Z-PI	12	700 mA	2.7 - 1.1 A	6 - 27 Vdc	4.2 - 18.9 W
66-09-1000-12Z-PI	9	1000 mA	2.7 - 1.1 A	6 - 27 Vdc	6.0 - 27.0 W
66-12-0700-ANA-3	12	700 mA	2.7 - 1.1 A	6 - 27 Vdc	4.2 - 18.9 W
66-09-1000-ANA-3	9	1000 mA	2.7 - 1.1 A	6 - 27 Vdc	6.0 - 27.0 W
66-06-1400-ANA-3	6	1400 mA	2.7 - 1.1 A	6 - 27 Vdc	8.4 - 37.8 W
66-12-0700-12Z-PC	12	700 mA	2.4 - 2.2 A	6 - 27 Vdc	4.2 - 18.9 W
66-09-1000-12Z-PC	9	1000 mA	2.4 - 2.2 A	6 - 27 Vdc	6.0 - 27.0 W
66-12-0700-ANA-PC	12	700 mA	2.4 - 2.2 A	6 - 27 Vdc	4.2 - 18.9 W
66-09-1000-ANA-PC	9	1000 mA	2.4 - 2.2 A	6 - 27 Vdc	6.0 - 27.0 W
66-06-1400-ANA-PC	6	1400 mA	2.4 - 2.2 A	6 - 27 Vdc	8.4 - 37.8 W

Trinity 12 DMX

Meets FCC, Class B conducted & radiated emissions for residential & commercial use.

Model Options					
Model #	Ch	Drive Current	Rated Input Current	Output Voltage	Output Power /Channel
70-12-0450-40D-3	12	450 mA	2.4 - 1.0 A	12 - 40 Vdc	5.4 - 18.0 W
70-08-0700-40D-3	8	700 mA	2.4 - 1.0 A	12 - 40 Vdc	8.4 - 28.0 W
70-12-0450-40D-PC	12	450 mA	2.4 - 2.2 A	12 - 40 Vdc	5.4 - 18.0 W
70-08-0700-40D-PC	8	700 mA	2.4 - 2.2 A	12 - 40 Vdc	8.4 - 28.0 W
70-12-0350-DMX-3	12	350 mA	2.2 - 1.0 A	12 - 47 Vdc	4.2 - 16.5 W
70-09-0500-DMX-3	9	500 mA	2.2 - 1.0 A	12 - 47 Vdc	6.0 - 23.5 W
70-06-0700-DMX-3	6	700 mA	2.2 - 1.0 A	12 - 47 Vdc	8.4 - 32.9 W
70-12-0350-DMX-PC	12	350 mA	2.4 - 2.2 A	12 - 47 Vdc	4.2 - 16.5 W
70-09-0500-DMX-PC	9	500 mA	2.4 - 2.2 A	12 - 47 Vdc	6.0 - 23.5 W
70-06-0700-DMX-PC	6	700 mA	2.4 - 2.2 A	12 - 47 Vdc	8.4 - 32.9 W

Trinity 12 Analog

Meets FCC, Class A conducted & radiated emissions for commercial use.
 *Meets FCC, Class B conducted & radiated emissions for residential & commercial use.

Model Options						
Model #	Ch	Drive Current	Rated Input Current	Zones	Output Voltage	Output Power /Channel
70-12-0350-12Z-PI	12	350 mA	2.2 - 1.0 A	12	12 - 47 Vdc	4.2 - 16.5 W
70-09-0500-12Z-PI*	9	500 mA	2.2 - 1.0 A	9	12 - 47 Vdc	6.0 - 23.5 W
70-12-0350-ANA-3	12	350 mA	2.2 - 1.0 A	4	12 - 47 Vdc	4.2 - 16.2 W
70-09-0500-ANA-3	9	500 mA	2.2 - 1.0 A	3	12 - 47 Vdc	6.0 - 23.5 W
70-06-0700-ANA-3*	6	700 mA	2.2 - 1.0 A	3	12 - 47 Vdc	8.4 - 32.9 W
70-12-0350-12Z-PC	12	350 mA	2.4 - 2.2 A	12	12 - 47 Vdc	4.2 - 16.5 W
70-09-0500-12Z-PC*	9	500 mA	2.4 - 2.2 A	9	12 - 47 Vdc	6.0 - 23.5 W

Available in **power cord (PC)** or **hard-wired** versions (3 & PI)