

D10CC700-1-4

700mA Constant current LED driver



FEATURES

- Constant current driver
- 700mA regulated output
- Terminal connections
- Input range from 120-240VAC
- Drive from 1—4 LED's

DESCRIPTION

Constant Current LED driver for use with constant current LED luminaires. UL approved as a class 2 component (file No. E254177). Weather proof to IP67. This power supply incorporates Electronically resettable short circuit protection, Thermal Protection, and Overload Regulation.

Meets the following standards:

- EMC (RFI) - EN55015/FCC class B
- Harmonics—EN61000-3-2
- ESD—IEC61000-4-2
- EMC Immunity—IEC61000-4-3
- Burst—IEC61000-4-4
- Surge—IEC61000-4-5
- Injected RF—IEC61000-4-6
- Mains Interruption—IEC61000-4-11
- Immunity— EN 61547/61047
- Safety— EN 61347-2-2

OUTPUT			
Output Current	Number of LED's	Output Connection Type	Efficiency
700mA	1 - 4	Terminal Block	68%

INPUT				
Input Voltage	Frequency	Input Current (100V)	Input Current	Connection
120-240VAC	50/60Hz	N/A	N/A	Terminal block

OPERATING DETAILS		
Maximum Case Temp	Ambient Temp Range	Ingress Protection
+90 Degrees C	-10 to +50 Degrees C	IP67

MECHANICAL DIMENSIONS

