



**PRODUCT NAME** LED Dimmer Box With Touch sensor 12-24V 8A

**SKU** LC-LF-5DIM

**DESCRIPTION** This PWM LED Light Dimmer uses a unique touch sensor to dim your LED lighting products. Touch the sensor to power on/off your LED lights, hold the sensor to dim or brighten them to desired level. Prior dimming levels are stored once the power is turned off and remain the same once the power is turned back on. It requires 12-24VDC input to operate, can handle 1 channel up to 8A or 96W of power at 12VDC and 192W at 24VDC. Wires are easily secured with screw down style connections. Can be used to dim LED lights, LED modules, LED light Ribbon, LED Wall Washers or for dimming any one color LED product with 12-24VDC constant voltage power requirements.

**CONTROLLER TYPE** PWM

**SUPPLY VOLTAGE** 12-24VDC constant voltage

**OUTPUT** 1 channel

**DIMMING** 0 to 100%

**CONNECTION TYPE** 4 pin, 3 loop, common anode

**DIMENSIONS** 3.5" L X 2.375" W X 1.375" H (89mm L X 60mm W X 34.925mm H)

**OUTPUT CURRENT** < 8A per channel (1 channel)

**OUTPUT POWER** 12VDC - 96 watts maximum, 24VDC - 192 watts maximum

**WARRANTY** 1 year manufacturers