



PRODUCT NAME	LED Dimmer IR Sensor, CV 12-36V 8A
SKU	LC-OL-11DIM
PRODUCT URL	Click Here
DESCRIPTION	This unique PWM LED Light Dimmer uses an IR Sensor to turn on/off as well as dim your LED lighting products. It requires 12VDC-36VDC input to operate, can handle 1 channel up to 8A or 96W of power at 12VDC, 192W at 24VDC and 288W at 36VDC. Lights are turned on when you swipe your hand in front of the IR Sensor, and dimmed when you place and leave your hand in front of the IR Sensor. Full dimming will take from 16-20 seconds. Dimming patterns cycle from darkest to brightest and then from brightest to darkest. Wires are easily secured with screw down style connections. Can be used to dim LED lights, LED modules, LED light Ribbon or for dimming any one color LED product with 12VDC-36VDC constant voltage power requirements.
CONTROLLER TYPE	PWM
SUPPLY VOLTAGE	12VDC-36VDC constant voltage
OUTPUT	1 channel
DIMENSIONS	3.31" L X 1.375" W X 0.8" H (84mm L X 35mm W X 20.32mm H)
OUTPUT CURRENT	< 8A per channel (1 channel)
OUTPUT POWER	96 Watts / 12VDC 192 Watts / 24VDC 288 Watts / 36VDC
WARRANTY	1 year manufacturers

These specification are subject to change without notice. This specification information is from the manufacturer of this product. Ecolocity LED is not the manufacturer of this product.
Copyright © 2014 Ecolocity LED