



PROJECT	DATE
TYPE	CATALOG #

LOW VOLTAGE LED DIMMER

LED-DIM-12V

KEY FEATURES

- DIMS MOST 12V LED LAMPS UP TO 90%
- PERFECT FOR INDOOR AND OUTDOOR APPLICATIONS
- SHORT-CIRCUIT PROTECTION WITH SIMPLE RECOVERY - FUSE INCLUDED
- TRANSIENT PROTECTION (SUPPLY SIDE AND LOAD SIDE)
- EXTREMELY SMOOTH DIMMING
- IP65 (DUSTPROOF, WATER RESISTANT, POTTED ELECTRONICS)
- INTELLIGENT SOFT-START
- BLACK FACEPLATE
- ADJUSTABLE KNOB FOR VOLTAGE REGULATION
- RUNS COOL AND QUIET
- DIMS UP TO 90%
- TURNS OFF WITH A CLICK

TECHNICAL SPECIFICATIONS

- CURRENT CAPACITY: 10A
- 12VAC
- MAX LOAD = 120W AT 12V
- NO MINIMUM LOAD REQUIRED
- AUTO FREQUENCY ADJUST (40HZ - 400HZ)
- J BOX / HOUSING NOT INCLUDED

DIMENSIONS

4 ½" H X 2 ¾" W X 2" DEEP

NOTES

INSTALLS ON THE LOW VOLTAGE SIDE BETWEEN THE TRANSFORMER AND THE 12V FIXTURES

FOR USE WITH 12V AC MAGNETIC TRANSFORMERS ONLY

OPERATES ONLY WITH 12V DIMMABLE LAMPS

THIS DIMMER SOLVES MANY LUMEN LEVEL REQUIREMENT ISSUES.

Fully tested with Lightcraft dimmable LED lamps and transformers.

