



## Technical Data Sheet

B-00396-1	DIMMER, 28V IN – 5V OUT
Input Voltage Output Voltage Electrical Load Weight Dimensions	28V DC 0-5V DC .6A Max. 0.4 lb. Max. 3.0"L x 2.1"W x 3.6"H
PINOUT	FUNCTION
Red Green White Black	+ Bus & Pot Switch CW terminal Pot Switch ARM terminal Lamp Load Pot Switch CCW terminal
OPERATION NOTES	DESCRIPTION
Note 1:  Note 2:  Note 3:  Note 4:  Note 5:	<p>This unit must be mounted on an electrically grounded metallic surface. The base surface of the unit must be in full area contact on the mounting surface for best heat transfer.</p> <p>The unit must be located with minimum 2" free air space all around. Under maximum heat dissipation conditions, this unit becomes uncomfortable to touch. It should not be accessible to pilot or crew contact. It must be isolated from any material affected by heat.</p> <p>This unit's static current drain from Pot Switch is negligible.</p> <p>Dimensions are reference only.</p> <p>No FAA-PMA</p>
PART NUMBER	AIRCRAFT ELIGIBILITY
<b>B-00396-3</b>	

**NOTE:** Installer must cross-check eligibility with applicable technical data

B-00396-3.A Data Sheet