



JLD-001 - Panel Mounted Light Dimmer

Data Sheet



Description

The JLD-001 Light Dimmer is a lightweight panel mount product designed to control aircraft instrument lighting. The compact unit is low profile, allowing for a greater choice in cockpit locations.

The adjusted output voltage (2.5 to 28Vdc) is maintained and stable over the input voltage range of 20.5 to 32.2Vdc.

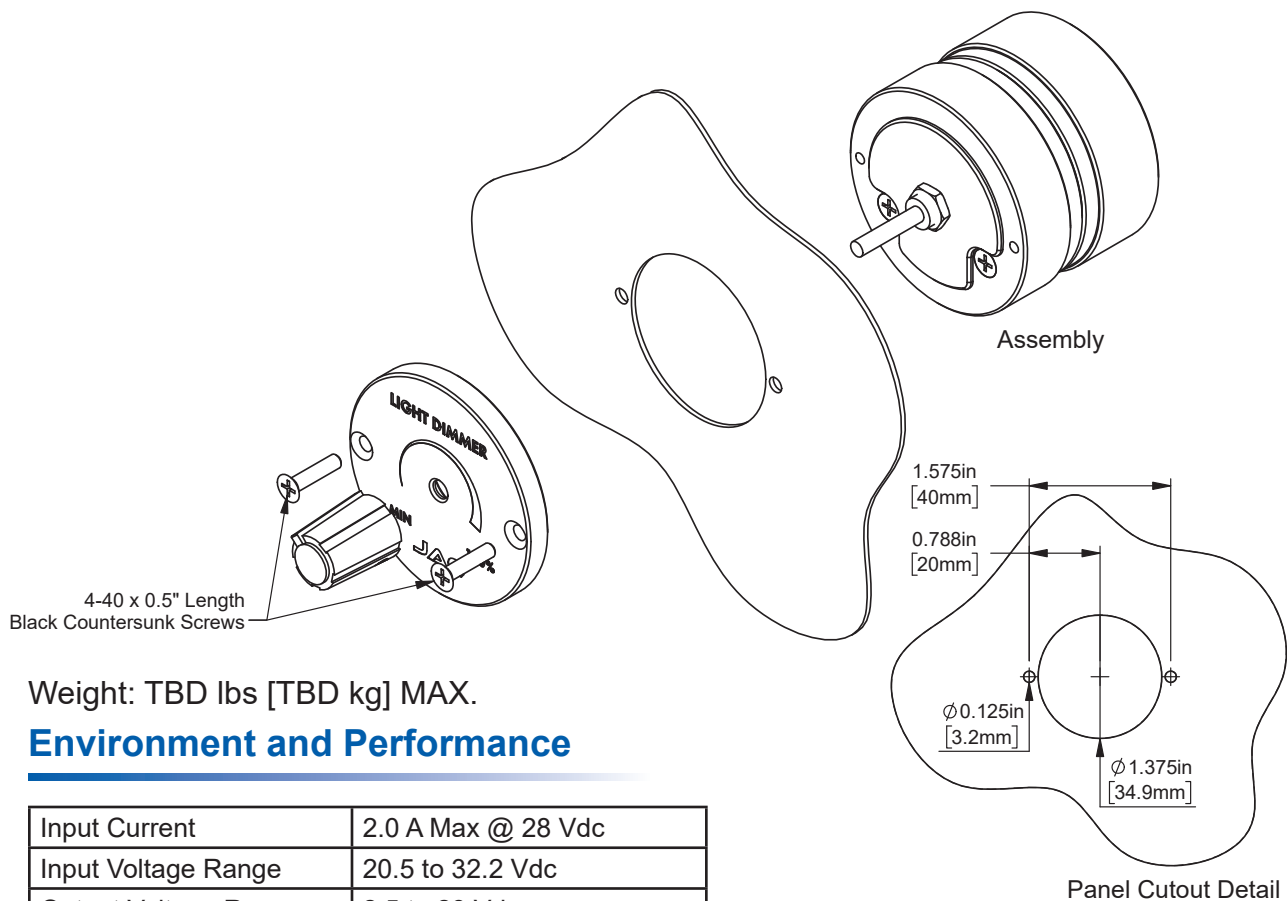
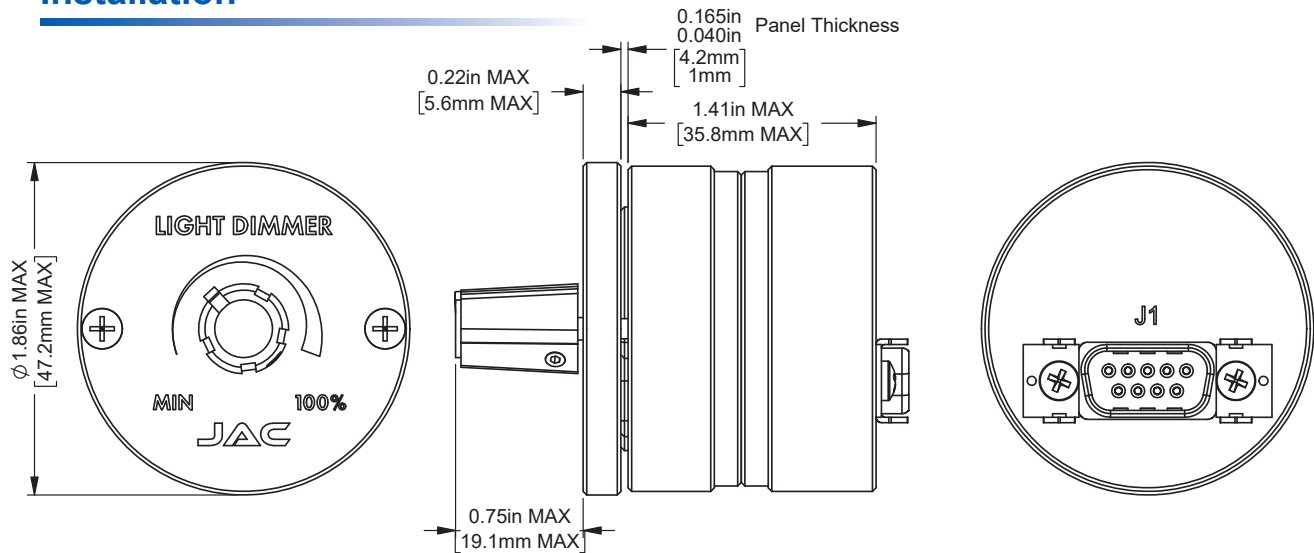
Features

- The reduced depth behind the panel increases the choice of installation locations
- Circular style makes the panel cutting easy
- Finished with a scratch resistant black urethane paint
- 2.25" Clock Mount and Dzus mount adapter plates also available



JLD-001 Specifications

Installation



Weight: TBD lbs [TBD kg] MAX.

Environment and Performance

Input Current	2.0 A Max @ 28 Vdc
Input Voltage Range	20.5 to 32.2 Vdc
Output Voltage Range	2.5 to 28 Vdc
Output Current	2.0 A Max
Operating Temperature	-45 °C to +70 °C
Survival Temperature	-55 °C to +70 °C
Altitude	55,000 ft. max
TSO Compliance	Contact JAC for TSO status
Installation Kit	INST-JLD