



AIRCRAFT VIP LIGHT CONTROL UNIT (VLCU) P/N 6473802 - M332A10A1001

MAIN FEATURES – VIP additional cabin lighting Control Unit FAR27/FAR29 Certified (Airbus Helicopters)

- RGB Leds Strip current regulation (Ledge Lights)
- White Leds Strip current regulation (Ceiling Lights)
- Control ambient light for LCU EC175 (DIM control)
- Dim control for Reading and Threshold Light.
- Powered furniture, Handle, Footstep Light.
- Can bus transmission CAN 2.0 B
- Additional panel Cabin Lighting control

TECHNICAL FEATURES

•Input Voltage :

28VDC 10A supply
28VDC 3A supply

•Input command:

LH/RH selection
Can Bus
Door switch
Crew Control: ON / DIM / OFF
Current option strap

•Electrical power:

Max input current at 28V: 2A

•Electrical interface :

J1: D38999/20MD97PN
J2: D38999/20MG41SN
J3: D38999/20MC98PN

•Operating Temperature : - 45°C / +70°C

•Altitude : + 25000 ft

•Weight : 815 g (1.8 pound)

•Mechanical interface: See 2D drawing.

CONTACTS

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