

AIRCRAFT LIGHT CONTROL UNIT (LCU) P/N 6473202 - M335A10A1006

MAIN FEATURES – Cabin lighting Control Unit FAR27/FAR29 Certified (Airbus Helicopters)

- •Cabin Lighting control
- •Emergency lighting control
- •NVG lighting control
- •Other output control:

• HEELS / Safety belt signal / Exterior Emergency Light / Dinghy light No smoking sign / Safety belt sign / Reading light / Dome light-Exit light

TECHNICAL FEATURES

•Input Voltage :

28VDC Normal (Cabin & NVG Lighting) / 24V DBAT (Emergency lighting) 24V Back up battery pack

•Input command:

Cabin lighting control (Cabin & NVG) :OFF – DIM - BRIGHT Emergency lighting control: Cockpit: OFF – ARM – ON / Cabin: OFF – ON Emergency status input: GENE – EFU – WIS Reading light: ON / Safety belt: ON & dong

•Electrical power:

Max input current at 28V: 2A

•Electrical interface :

J1 = EN4165M0A411 / J2 = EN4165M0A422

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

- •Altitude : + 25000 ft
- •Weight: 625 g (1.38 pound)
- •Mechanical interface: See 2D drawing.

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