

MLC400-B-XXX

Marker Light Controller

Low intensity – marker/tower light control and monitoring device for use in systems with Orga CIP400 controllers.

KEY FEATURES

- Connect up to a total of 4 Orga low intensity lights
- Low power consumption

STANDARDS / CERTIFICATION

- Complies with generic EMI (NEN-EN-IEC 61000-6-2) and EMC (NEN-EN-IEC 61000-6-4) RF immunity and emission standards

PERFORMANCE CHARACTERISTICS

- Light monitoring status reported on CIP controller
- Remote monitoring output for light status on CIP controller

ELECTRICAL CHARACTERISTICS

- Voltage range: see table
- Power consumption 3 W, excluding connected low intensity light
- Output voltage 24 Vdc
- Number of output channels: 1
- Overvoltage protection: Class III according to IEC61643-1

PHYSICAL CHARACTERISTICS

- Dimensions (L x W x H):
65 x 250 x 145 mm
- Weight: 1 kg
- Operating temperature range:
-40 °C to +55 °C

SYSTEM DESIGN, CONTROL AND MONITORING

- Use in Orga obstacle light systems with appropriate low intensity marker/tower lights in a system with a CIP400 controller and medium/high intensity aeronautical obstruction lights



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Type	Operating voltage
MLC400-B-xxx-D4	40-64 Vdc
MLC400-B-xxx	120-240 Vac

