



Intertek

PROGRAM ADMINISTRATOR
DEPARTMENT ALECP
INTERTEK
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CORTLAND, NY 13045-0950

ORIGINAL ISSUE DATE: March 29, 2023

Recertification due: March 2027

**An Activity Sponsored and Administered by
Intertek**

MC SOLUTIONS SRL
VIA VAL D'OSSOLA 12/14
VIMERCATE, ITALY 20871

**AIRPORT LIGHTING
EQUIPMENT
CERTIFICATION PROGRAM**

**CERTIFICATE OF CONFORMANCE
NUMBER 69010327-001-1**

The product described below is hereby approved for listing in the next issue of the Federal Aviation Administration (FAA) Advisory Circular (AC) 150/5345-53, Appendix 3 Addendum "Airport Lighting Equipment Certification Program. The approval is based on successful completion of tests in accordance with the specifications listed in, and the requirements for approval described in the Advisory Circular, and the reporting to the Program Administrator the results of such tests, accompanied by related documents by an Intertek recognized testing laboratory. This Certificate is only confirmable in conjunction with equipment being listed in AC 150/5345-53, Appendix 3, Addendum, as currently published by the FAA. The certification is not valid for a product modified with non-OEM replacement parts or non-production components.

| L-890 – Airport Lighting Control and Monitoring system (ALCMS) (AC 150/5345-56B) | | | | | | |
|---|---------------------|--------------|-----------------|--------------------|-------------------|-------------------|
| Manufacturer | Monitoring Options | | | | Fail-safe Options | |
| | Control Only (A) | Basic (B) | Advanced (C) | SMGCS Ready (D) | Preset (A) | Last State (B) |
| MC SOLUTIONS SRL | MIA-L1 | MIA-L2 | MIA-L3 | MIA-L4 | MIA-L4A | MIA-L4B |

1. This Equipment requires continuing validation in accordance with the requirements of AC 150/5345-53, and the Intertek Airport Lighting Equipment Certification Program.
2. Product tested and Report issued by: MC SOLUTIONS SRL

(A) Report No: G105231323

(B) Date of Report: 03/2023

NOTE: PLEASE REVIEW, AND ADVISE ADMINISTRATOR AT INTERTEK IMMEDIATELY IF DATA, AS SHOWN, NEED TO BE CORRECTED.

Approved for Certification by:

Jeremy N. Downs, PE, Program Administrator
Date: March 29, 2023