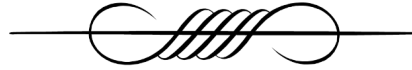


# *Laser Safety Systems*



**Your Engineered Laser  
Safety Solution**

## *Laser Safety Systems Certificate of Compliance*



### Laser Safety Systems

modular interlock access control components are certified to fulfill the electrical Entryway Control requirements of ANSI Z136.1-2014 section 4.3.10.2.2 when installed and operated in accordance with the installation and user manual.

The LSS2380 Warning Modules are certified to fulfill the requirements of ANSI Z136.1-2014 section 4.3.9.4.2 Visible Warning Devices (Class 3B and Class4) when installed and operated in accordance with the installation and user manual.

The Fail-Safe system design meets and exceeds the requirements of Article 330 of NFPA 70E (National Fire Protection Association - safety-related work practices for use of lasers)

The system wiring and all modules fed by the power source are classified by NFPA 70E and NEC as class 1 power-limited, allowing in-wall or wall surface mounting in accordance with Article 352 part B of the National Electrical Code

All Laser Safety Systems modules and wiring are exempted from inspection under UL 508A section 43.2.1 due to their low-voltage power-limited status.

Laser Safety Systems control circuit boards are manufactured to the Underwriters Laboratories UL94V-0 Flammability standard.

Laser Safety Systems interlock power source is U.L. Listed Class 2 identified as 60950-1(File #E163743) or (File #QQGQ.E210311)

All Laser Safety Systems modules are designed, machined, soldered, assembled, and tested in USA from globally sourced parts.



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John Hansknecht 4-8-2022  
Vice President and compliance officer for Laser Safety Systems