LightRules® **Emergency Management Solution**



Automated life-safety testing and reporting with LightRules® provides the fastest, most convenient path to code-compliant emergency lighting.

LightRules® software and battery backup hardware for DLE fixtures ensure employee safety and code-compliant emergency lighting with automated life-safety testing and reporting. Users can schedule hardware functionality tests directly within LightRules to monitor and report on battery backup performance and to take preventive maintenance measures when necessary.

Code-Compliant Emergency Lighting

With battery backup installed, DLE fixtures provide NFPA-compliant emergency lighting in the event of an interruption to facility power to secure employee safety. LightRules performs monthly short-tests to establish basic functionality and annual long tests to gauge remaining battery life.

Seamless Testing & Monitoring

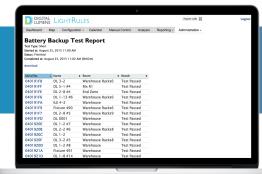
Automated testing eliminates the expensive and cumbersome process of testing individual fixtures manually. In addition, facility managers can scheduled tests to occur when most convenient in order to avoid disruption to operations or employee productivity. Once the test is complete, LightRules alerts the user if there are battery backup units requiring attention and prompts them to perform preventive maintenance.

Simplified Record Keeping

LightRules provides easy access to comprehensive reports of all monthly and annual tests. This eliminates the need to store reports manually and enables quick reference to demonstrate compliance.

Battery Backup (BBD43) Accessory

Combine DLE fixtures with the battery backup accessory and the life-safety capabilities within LightRules for the easiest way to provide code-compliant emergency lighting. Easy to install, battery backup includes long-lasting, maintenance-free NiMH battery, and includes a guaranteed five-year warranty.



Automated Life-Safety test in LightRules®



NFPA 101-Compliance

The National Fire Protection Association (NFPA) Life Safety Code (7.9.3.1.2) requires:

- Monthly testing of battery-operated emergency lighting equipment for a minimum of 30 seconds
- Annual testing of battery-operated emergency lighting equipment for a minimum of 90 minutes
- Monthly visual inspection of equipment
- Written records of visual inspections and test results

Failure to meet any portion of the requirements can result in fines of up to \$70,000 per violation and, in the event of an employee death, can reach up to \$500,000 and/or imprisonment for an employer deemed responsible.



Battery backup on DLE fixture