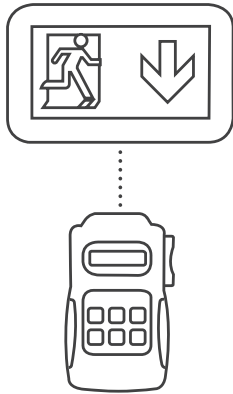# EMERGENCY LUMINAIRE STATUS REPORTING

SmartScan luminaires provide feedback of their emergency status and test results.
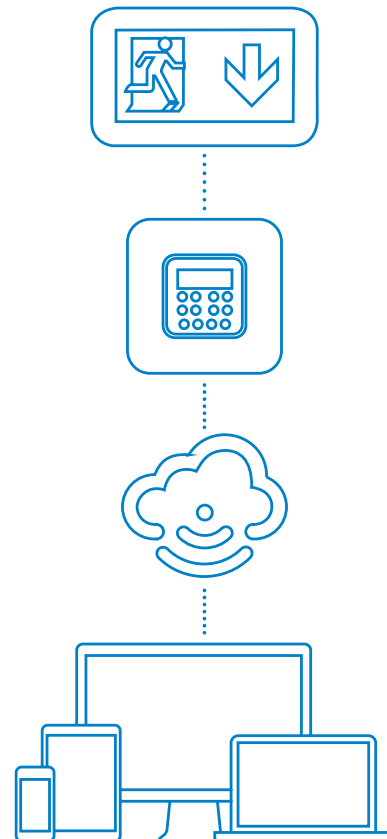
SmartScan Emergency is available in two platforms;

Platform 1

Luminaires operate on a stand-alone basis:

Emergency luminaires are self-test with the addition that operational status and most recent emergency test information can be retrieved using the SmartScan Programmer.

Platform 2

The same luminaires are also very simply wirelessly linked into a Gateway which collects and transmits test results and status information, for all SmartScan Emergency luminaires, to the SmartScan website for viewing using tablets, smart-phones, laptops and computers.
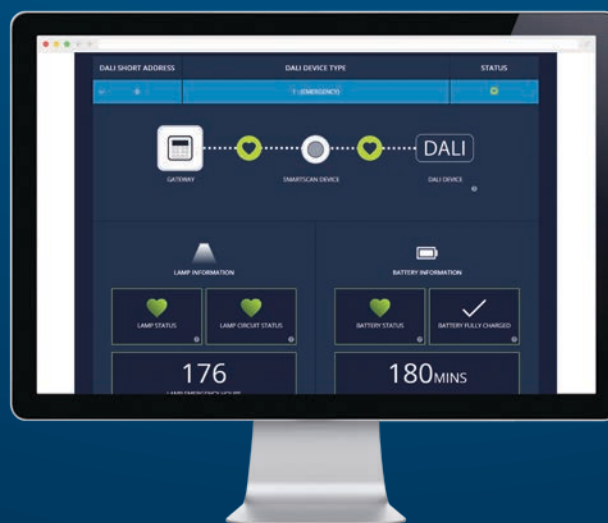
Projects initially installed to Platform 1 can easily be upgraded later to Platform 2 by installing a SmartScan Gateway.

TL Thorlux Lighting

The SmartScan Gateway provides daily uploads of the system status to the website. Secure access allows the user to view full emergency luminaire status monitoring, from the whole installation to individual groups of luminaires or even individual control gear items within a luminaire.

The website provides an easy to read visual reference highlighting the following:

SMARTSCAN EMERGENCY LUMINAIRES

• Lamp status in emergency operation

• Number of hours that a lamp has operated from the battery

• Integral battery is connected and charging

• Result of the last monthly function test and the date of the next scheduled test

• Result of the last annual duration test and the date of the next scheduled test

• Emergency lighting testing schedules are configured via the website

i   A full history of test reports is also available to view.