## EMEX Power Central Power System with addressable testing

A Central Power Supply system (CPS) is essentially a set of batteries at a central location. In the event of a mains failure, the batteries are used to provide reliable power for emergency lighting purposes.

Mains circuit monitoring
Via Substations

**Emergency power source**Batteries within the Central Power
System

**Emergency testing**Automatic testing by EMEX Test

- EMEX Central Power System with automatic test panel
- Distribution Board
- c MXC Substation
- MXD Substation
- (X) EMEX Luminaire
- **EMEX Exit Sign**
- —⊗— Mains/Emergency Luminaire unmodified
- '∟тс⊗— Mains/Emergency Luminaire with LTC conversion

