## LED module for emergency lighting







# Integrated LED module: emergency lighting reduced to its essence

ETAP's LED module for escape route and anti-panic lighting can be seamlessly integrated into any luminaire. This particularly compact module pairs discretion with exceptional performances and provides an excellent alternative for the traditional emergency power unit.



## Discreet integration

The module has a diameter of barely 20 mm and is easily and discreetly integrated into any type of luminaire. Furthermore the module's colour is also inconspicuous. The housing is transparent, the heat sink is anodised grey.

### Impressive performance

Despite its compact size this new generation performs very well. For example, for escape routes, interdistances up to 18 m are possible, for a mounting height of 2.8 metres. The anti-panic lens creates a nearly square I light distribution, thus preventing blind spots and increasing safety.

Alternative for emergency power units

LED modules for emergency lighting provide an excellent alternative for the use of emergency power units, whereby general lighting is deployed as emergency lighting:

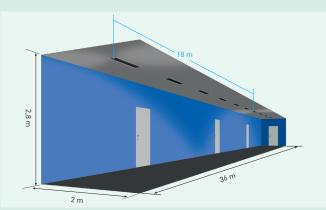
- Lower power consumption
- Optimal light distribution and greater interdistances.
- Environmentally friendly, energy-efficient NiMH batteries, which are up to 13 times smaller than in emergency power units.
- Five year warranty, expected service life of up to ten years.
- No adverse effect on lifespan of general lighting.

### Reliability

The module is fitted with the EST+ selftest system. You can opt for autonomous versions (with batteries) or connect the module to the central ETAP battery system. Connection to the ETAP Safety Manager (ESM) central management system is possible.

The LED module is the perfect discreet solution in emergency situations.

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