



Emergency downlight EM120B – 3-hour compliant emergency lighting

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Safety is of utmost importance for building owners, and therefore having proper emergency lighting in place is a major concern for them. The Emergency downlight EM120B offers an easy solution for standalone emergency lighting: it is fully compliant with European regulations. The lithium battery (LiFePO₄) has many advantages over nickel-based products, as it has a longer lifetime, better discharge behaviour, is produced in a more welfare-friendly way and can be recycled. Two interchangeable lenses are supplied with the product, to adjust the beam angle to the application.

Benefits

- Meets European standards for emergency lighting luminaires
- The lithium-based battery provides a longer lifetime, low self discharge and high temperature tolerance
- Welfare friendly solution versus nickel-based products as the battery can be recycled

Features

- Two interchangeable lens optics; corridor and open area
- Three-hour emergency lighting with optional self-testing
- 180 lm light output caters for typical application areas

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Application

- Office environments
- Corridors and transportation areas
- Hospitality
- Retail

Versions



Product details



EM120B comes with two interchangeable lenses

Changing the battery of the EM120B



Installation of EM120B in 68 mm hole

Green indicator LED shows the status of self-test unit



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