

Emergency set CONVERSION KIT TM K-303

Emergency power unit



Description

Used in traditional lamp-based luminaires in case of a sudden mains power supply failure. Supplied as a kit comprising the following: emergency power supply unit, charge indicator (green LED), Ni-Mg battery, "A" sticker (used to identify emergency lights). Can be used both with a regular or electronic control gear. When ordering traditional lamp-based luminaires by Lighting Technologies with the emergency lighting solution, specify the luminaire part number followed by ES1

Installation

Installed in the luminaire housing.

Design

Emergency lighting testing and control are performed from a TELEMANDO device.

Optical part

The unit can be integrated in a luminaire using fluorescent lamps with a rated power of 6 to 58 W and provides emergency power for one lamp in the luminaire for 1 to 3 hours, depending on the lamp's rated power. The illuminance level is sufficient to navigate, evacuate from the area or continue work that cannot be aborted at once.



Dimensional characteristics

A	Length	215 mm
B	Width	42 mm
C	Height	31 mm
	Weight	0.6 kg

Technical features

1	Article no.	6501000040
2	Power compatibility	0 W
3	Rated voltage	230 V
4	Autonomy in emergency mode	3
5	Battery Ni-Cd	-
6	Ambient temperature	0 to +40 C
7	Warranty	24 months
8	Emerg. work type	non maintained
9	Electromagnetic compatibility (EMC)	Yes
10	Climate application	Clim App4
11	Housing color	White
12	Electrical shock protection	-