

# CL-313 R/F

**Type:** LED emergency light

**Mounting:** Sidewall, ceiling

**Light source:** 50.000h operational time, 6000K color temperature

**Luminous flux:** 314 lm (R), 329 lm (F)

**Warranty:** 2 years

**Housing color and material:** White, black plastic

**Dimensions:** 136mm x 136mm x 51mm

**Cable connection:** Max. 2.5mm<sup>2</sup> cross section or sleeved twisted wire

**Operating mode:** Non-maintained

**Constant nominal ambient temperature range:** 0°C < T<sub>a</sub> < 45°C



PRODUCT NAME / SYSTEM TYPE	BATTERY TYPE	MAIN SUPPLY	MONITORED	INPUT CURRENT	AUTONOMY	PRODUCT CODE
CL-313R Slave/Con/MB	self-contained	AC 120-240V	no	21mA	1h / 3h	300028 / 10844
CL-313R Slave/Con/CB/ACAC	central battery	AC 120-240V	no	27mA	-	300140
CL-313R Slave/Con/CB/ACDC	central battery	AC/DC 120-240V	no	27mA	-	300156
CL-313R Slave/Con/CB/24V	central battery	DC 24-32V	no	190mA	-	300186
CL-313R Slave/MB	self-contained	AC 120-240V	yes	21mA	1h / 3h	300029 / 10845
CL-313R Slave/RF/MB	self-contained	AC 120-240V	yes	21mA	1h / 3h	
CL-313R Slave/CB/24V	central battery	DC 24-32V	yes	190mA	-	300277
CL-313R Slave/CB	central battery	AC 120-240V	yes	27mA	-	300030
CL-313R Slave/CB/AC/DC	central battery	AC/DC 120-240V	yes	27mA	-	

PRODUCT NAME / SYSTEM TYPE	BATTERY TYPE	MAIN SUPPLY	MONITORED	INPUT CURRENT	AUTONOMY	PRODUCT CODE
CL-313F Slave/Con/MB	self-contained	AC 120-240V	no	21mA	1h / 3h	300024 / 10842
CL-313F Slave/Con/CB/ACAC	central battery	AC 120-240V	no	27mA	-	300244
CL-313F Slave/Con/CB/ACDC	central battery	AC/DC 120-240V	no	27mA	-	300027
CL-313F Slave/Con/CB/24V	central battery	DC 24-32V	no	190mA	-	300326
CL-313F Slave/MB	self-contained	AC 120-240V	yes	21mA	1h / 3h	300025 / 10843
CL-313F Slave/RF/MB	self-contained	AC 120-240V	yes	21mA	1h / 3h	
CL-313F Slave/CB/24V	central battery	DC 24-32V	yes	190mA	-	300291
CL-313F Slave/CB	central battery	AC 120-240V	yes	27mA	-	300026
CL-313F Slave/CB/AC/DC	central battery	AC/DC 120-240V	yes	27mA	-	

## SYSTEM TYPE LEGEND

Slave/Con/MB - self-contained, conventional, unmonitored

Slave/Con/CB ACAC - central battery, conventional, unmonitored

Slave/Con/CB ACDC - central battery, conventional, unmonitored

Slave/Con/CB/24V - central battery, 24V, conventional, unmonitored

Slave/MB - self-contained, central monitoring

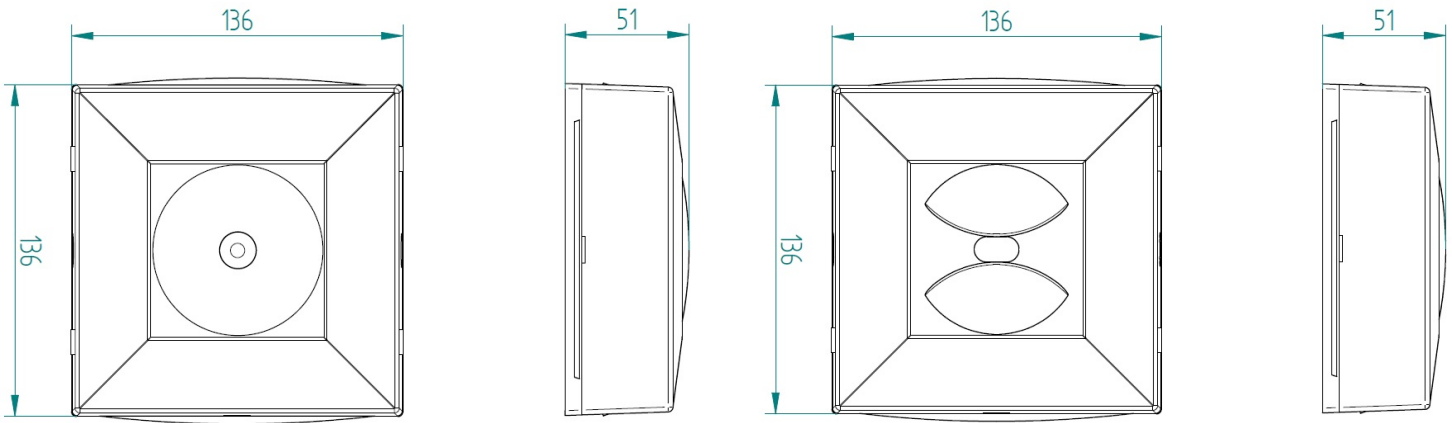
Slave/RF/MB - self-contained, wireless central monitoring

Slave/CB/24V - central battery, 24V, central monitoring

Slave/CB - central battery, 230V, central monitoring

Slave/CB AC/DC - central battery, AC 230V/DC 216V, central monitoring

**Dimensions:**



**Unique identifier\*** - SLxxxx0020 copy this ID into commissioning book next to light's location and drawing text

**Cable wiring** - Connect the mains wire, the LED module to the luminaire on basis of the image. The proper phasing is important because of the communication line. In case of reverse connection cannot occur fault, but an incorrectly connected device influences the other luminaires' function on the line as well.

**Changing the LED** - Because of the LED's unique design, it can be changed by the manufacturer only.

**Changing the battery\*\*** - An authorized person must replace the battery

\*addressable devices only

\*\*self-contained devices only

**CAUTION!**

The device works from mains supply. The mounting should be happened only with the supplied retainers.

**Important!**

In case of maintenance ensure that the device is disconnected from the power.

The producer will not take the responsibility for the damages caused by improper usage.

All servicing should be performed by qualified service personnel.

The installation of this Emergency system shall be performed by an authorized personnel who is qualified to perform the installation in accordance with ANSI/NFPA 101, "Life Safety Code," Article 700 of ANSI/NFPA 70, the NEC "National Electrical Code," the Federal, State & local municipal requirements and or any other requirements as applicable and as warranted.

the product's system-specific data sheet is available by scanning the QR code on the product