



## Ac voltage detector for outdoor use

Precise and stable operating threshold. Insensitivity to induced voltages by limiting the operating voltage range. Remarkably resistant to impacts, vibrations, extreme temperatures, humidity.

Double signaling.

Voltage presence indicated at the same time by:

- 4 bright **RED** flashing electro-luminescent diodes (visible at more than 50 meters even in direct lighting),
- a powerful rated acoustic signal (60 dB/2 m).

The **CC-245** detectors are available according to the models with end fittings:

**W:** Hexagonal 20 mm,

**C:** Hexagonal 12 mm,

**K:** Universal.

Put on "silent block".

IEC 61243-1 edition 2\*



Robust housing made from polycarbonate with high mechanical properties and dielectric strength.



Check that the device is working by pressing the TEST button. This tests all of the detector's active components once the TEST button is released.

Surrounded by a rubber impact-resistant padding.

Two **GREEN** illuminated lights, indicating that the device is on. These lights turn off, and four lights illuminate when a voltage is detected.



Reference	IEC 61243-1 edition 2	~ (Operating voltage)	Contact electrode	Case colour	🔋 type 6 LR 61	🌡️	📦
CC-245-63/90-(*)	*	63 - 90 kV	Ø 120 mm	🟡	9 V	-25/+55 C°	650
CC-245-150-(*)	*	150 kV	Ø 120 mm	🔴	9 V	-25/+55 C°	650
CC-245-225/420-(*)	*	225 - 420 kV	Ø 200 mm	🔴	9 V	-25/+55 C°	650
CC-245-60/150-K or -C	*	60 - 150 kV	Ø 120 mm	🔴	9 V	-25/+55 C°	650
CC-245-63/150-(*)	*	63 - 150 kV	Ø 120 mm	🔴	9 V	-25/+55 C°	650
CC-245-90/225-(*)	*	90 - 225 kV	Ø 120 mm	🔴	9 V	-25/+55 C°	650
CC-245-150/420-K or -C	-	150 - 420 kV	Ø 200 mm	🔴	9 V	-25/+55 C°	650
CC-245-225/550-K or -C	-	225 - 550 kV	Ø 200 mm	🔴	9 V	-25/+55 C°	650
CC-245-315/765-1-K or -C	*	315 - 765 kV	Ø 200 mm	🔴	9 V	-25/+55 C°	650

Delivered in synthetic case with handle, battery and electrodes 370 x 165 x 145 mm.

(\*) Please specify type of mounting when ordering: C or K.

For other voltages, please consult us.