



## POWER LIGHT

*Electronic voltage detector  
Medium Voltage - Optical & Acoustic*

### VOLTAGE RANGES

*from 1 to 5 kV or from 5 to 79 kV*

Lamp in the top part with high-brightness, low-consumption LEDs, for use in dark places. Lamp use is independent of the detection system.  
Voltage present indicator using multiple high-brightness red LEDs over 360° and buzzer-type intermittent acoustic signal.  
Absence of voltage indicator with multiple high-brightness green LEDs over 360°.  
Low battery indication by orange LED.  
Self-checking system for the full circuit by pressing the test button.  
Stops operating when the battery is low.  
Working temperature range: -25°C to +55°C.  
Auto-start-up with voltage presence.  
Auto-power-down to standby after two minutes with absence of voltage.  
Power consumption is less than 1 µA in this mode.  
Indoor and outdoor use by means of insulating pole appropriate to the detector voltage range. Coupling to pole using Universal head.  
2xAA high-capacity and high-durability batteries included.  
Supplied with metallic box with batteries included.

Manufactured according to IEC 61243:2003+A1:2009 and UNE-EN 61243-1:2006+A1:2011 standards (except voltage range).

### 31003 POWER LIGHT

Code	Ref.	Voltage ranges	Frequency
645280	POWER-1/5	from 1 to 5 kV	50 / 60 Hz
645285	POWER-5/79	from 5 to 79 kV	