## CONTROL LOGIC s.r.l.

## **PTL-611** Portable Test Lamp for RIV-601/F and RIV-601P/F and IR Flame Detectors

## Description

The PTL-611 Portable Test Lamp is a plastic ATEX (zone 1-2, 21-22) shock-proof torch lamp with high intensity light which is modulated at a frequency of 23Hz so as to be used for external testing of RIV-601/F and RIV-601P/F IR Flame Detectors, as an alternative to the internal test feature built-in inside these detectors.

The working distance is over 10 meters, normally adequate for most common applications.

The Portable Test Lamp is powered by 2 non rechargeable alkaline batteries size D (LR20) with an autonomy of more than 12 hours.

The lamp is turned on by a slide switch on the side.

## Specifications

Xenon filled filament bulb lamp 2.4V – 0.7A (spare lamp included).

Light beam aperture about 5 degrees.

Modulation by 50% pulses (50% on, 50% off) with 23Hz frequency.

Operating distance from detector over 10 meters.

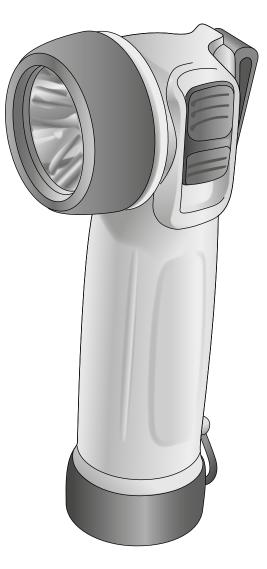
Powered by 2 non rechargeable alkaline batteries size D (LR20), autonomy of more than 12 hours, **not included**.

IP67 protection.

Ex II 2GD Ex eb ib IIB T4 Gb Ex tb IIIC T95°C Db ATEX certified (zone 1 and zone 2 gas, zone 21 and zone 22 dust). Operating temperature -20°C +40°C.

Dimensions 200x85x60mm.

Gross weight 300 grams.



To replace batteries and lamp please see instruction inside the package.