

Tactical under door torch SP

White light or infrared illumination.

The SP torch is to our knowledge the worlds only fibre optic Infrared, hand held illuminator for under door use. Running from just 2 x AA batteries and with no cables or heavy external battery packs, the lightweight unit can be fastened to a belt. The SP torch is a circular arrangement of optical lighting fibres that forms into a 120mm wide line. The slim 4mm specially designed curved plate is inserted under a door. The weight of the torch and the main body naturally angles the light output -45° into the space beyond the door. This crucial design feature helps to overcome light loss into the floor surface and directs the light to approximately the same angle as an under door camera's view.

Aside from association with under door cameras, the SP torch is also effective for random checks of rooms that already have covert B&W cameras installed but which do not have infrared for viewing in pitch black.

The SP torch is constructed from solid laser cut and CNC machined aluminium with a tough black powder coated paint finish.

The IR LED also has adjustable output power and a discrete 'ON' indicator on the torch handle.

The SP torch is also available with whit light illumination handle.



Technical data	
Dimensions	300x120x27mm
Thickness	4mm
Weight	0.45 kg
Power	2 AA batteries
IR Illumination	940nm
White light Illumination	LED - CREE Premium XPG-R5
Construction	Aluminium CNC
Working temperatures	-10°C (14F°) to 50°C (122F°)

Pour commander	
Part No	Description
605 000 600	Under door IR torch (4mm)
605 000 601	Under door white light torch

The kit includes:

1 SP Illumination torch, 2 AA batteries, 1 carrying case.



Without IR light



With IR light