

ST3386UV - 1 COB LED WHITE WORKLIGHT, 4 UV LED TORCH

Features

- Small, lightweight and portable UV torch and worklight.
- 1 COB LED (Light Emitting Diode) white lamp.
- 4 bright LED (Light Emitting Diode) UV lamps.
- 3 AAA alkaline batteries enclosed.
- Rotating hook for hanging at many angles.
- Powerful rare earth magnet on rear for attachment to metal.
- Battery contacts treated with DeOxit Gold for longer life!



Caution

1. Do not shine torch directly into eyes or via mirrored surface.
2. Do not subject the torch to high temperatures or harsh environments.
3. Always remove the batteries when not in use for long periods.
4. This device is not a toy. Children should only use it under adult supervision.

Operation

To operate, press the orange pushbutton once to activate the white COB LED worklight or the 4 UV LED torch. Press again to switch off. Press again to operate the other set of lights.

Battery replacement

To replace batteries open the battery cover on the back of the unit by sliding it downwards. Exchange the batteries making sure that the + and – orientation are correct. Alkaline or rechargeable AAA batteries may be used. Procon Technology recommends good quality alkaline batteries or Low Self Discharge NiMH rechargeable batteries for best performance. DO NOT mix battery types!

Applications

Please see our webpage - www.procontechology.com.au/st3089.htm - for applications and further information on the torch.

Storage

To keep your torch in good condition, particularly the "soft feel" black plastic coating (TPE), store the device in a cool dry area with good ventilation away from direct heat and sunlight.

Warnings and Handling Instructions

UV LEDs emit intense but mainly invisible ultraviolet radiation when in operation, which may be harmful to eyes even for brief periods.

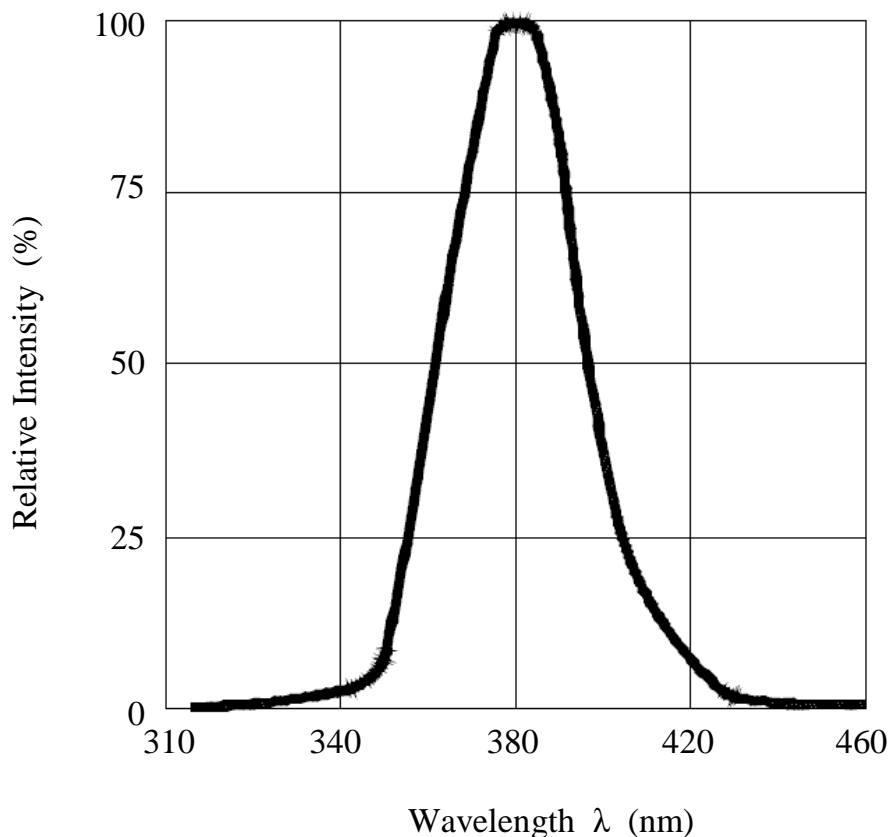
1. DO NOT LOOK DIRECTLY INTO THE UV LEDS DURING OPERATION.
2. IT IS RECOMMENDED THAT YOU AND ALL PERSONS IN THE VICINITY WEAR SAFETY GOGGLES THAT PROVIDE SUITABLE UV PROTECTION WHEN THE UV TORCH IS OPERATING.


NOTE: The UV affect may be enhanced using coloured goggles. Yellow is the most popular filter used but other colours may be used depending on the fluorescent colour given off.

3. KEEP CHILDREN AND ANIMALS AWAY FROM THE OPERATING VICINITY.

Typical Spectrum

Relative Intensity Vs. Wavelength



	CAUTION: EMITS ULTRAVIOLET RADIATION!!!
	<ul style="list-style-type: none">• This UV (ultraviolet) LED during operation radiates intense UV light.• Do not look directly into UV light during operation of device. This can be harmful to human body especially to the eyes and skin, even for brief period due to the intense UV light.• If viewing the UV light is necessary, please use UV filtered glasses to avoid damage by the UV light.• If the UV LED in your product might be viewed directly, please affix a caution label to your product to that effect. <p>Avoid direct eye and skin exposure to UV light. Keep out of reach of children.</p>