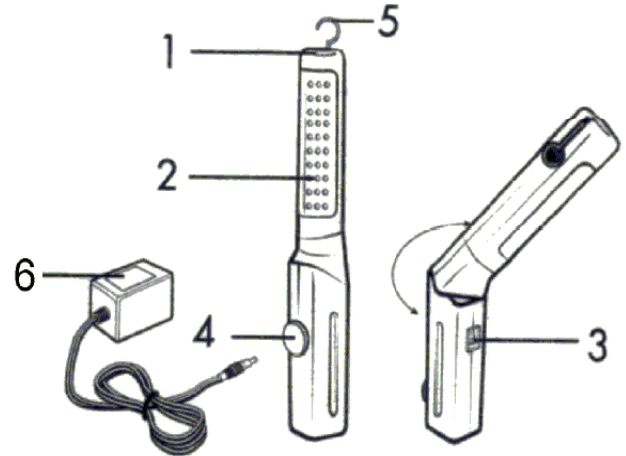


ST3024UV - CORDLESS RECHARGEABLE UV LED LIGHT

Thank you for purchasing this UV or blacklight torch. This product has been carefully engineered and manufactured to provide dependable operation and service. Please read these instructions thoroughly before operation as they contain important safety instructions and indicate other useful features that may be utilized. Please keep these instructions for future reference.

1. White Light LED torch
2. UV LED x 30 Floodlight
3. On/Off Switch
4. Magnetic Mount
5. Hook for Storage
6. Mains charger (included)*

*Warranty void unless approved charger is used.



FEATURES

This torch provides a powerful portable UV or blacklight source for a variety of applications - see www.procontechnology.com.au/st3089.htm for a list of potential applications. It also incorporates a white light torch and a number of other features including; a twisting handle for more flexibility and a hanging hook and magnetic mounting for hands-free operation. The torch comes with a reliable 7.2V NiMH battery pack that will keep its charge even if the torch isn't used for long periods of time.

BEFORE OPERATION

Before using the torch, recharge the battery pack using the approved charger. The fischertechnik MD096V070 NiMH battery pack charger is recommended. This charger is designed for use in Australia and New Zealand and operates from 240VAC. Note, remove the charger's plug to operate the torch!

USING THE TORCH

To turn on the white light torch switch the On/Off switch to the 'I' position. To turn on the 30 x LED UV lights switch to position 'II'. Always turn off the torch when not in use!

CHARGING INSTRUCTIONS

1. Switch the torch off - 'O' or centre position.
2. Plug the charger's 2.1mm DC plug fully into the torch socket and power on the charger.
3. The 'CHARGE' light on the MD096V070 will flash when charging. The charger uses Delta-Voltage detection to determine when to terminate charging, however it also incorporates a safety cutoff after 4 hours of operation. When finished charging the 'CHARGE' light will turn on continuously. Note, the red light on the torch indicates a fault and the charger should immediately be disconnected and returned to Procon Technology for service!
5. The charger may then be switched off and the charger unplugged. Although the charger incorporates trickle charging it is not recommended that the torch be continually plugged into the charger as this will shorten the battery pack's life. The battery pack will retain most of its charge for over 2 years!

WARNING (TURN OVER FOR MORE IMPORTANT INFORMATION)

Do not look directly, or indirectly via a reflective surface, at the UV LED lamps. UV eye protection is recommended. Note, coloured goggles or sunglasses may also assist in enhancing the UV effect. Do not subject the torch to excessive heat including leaving it in direct sunlight!

Warnings and Handling Instructions

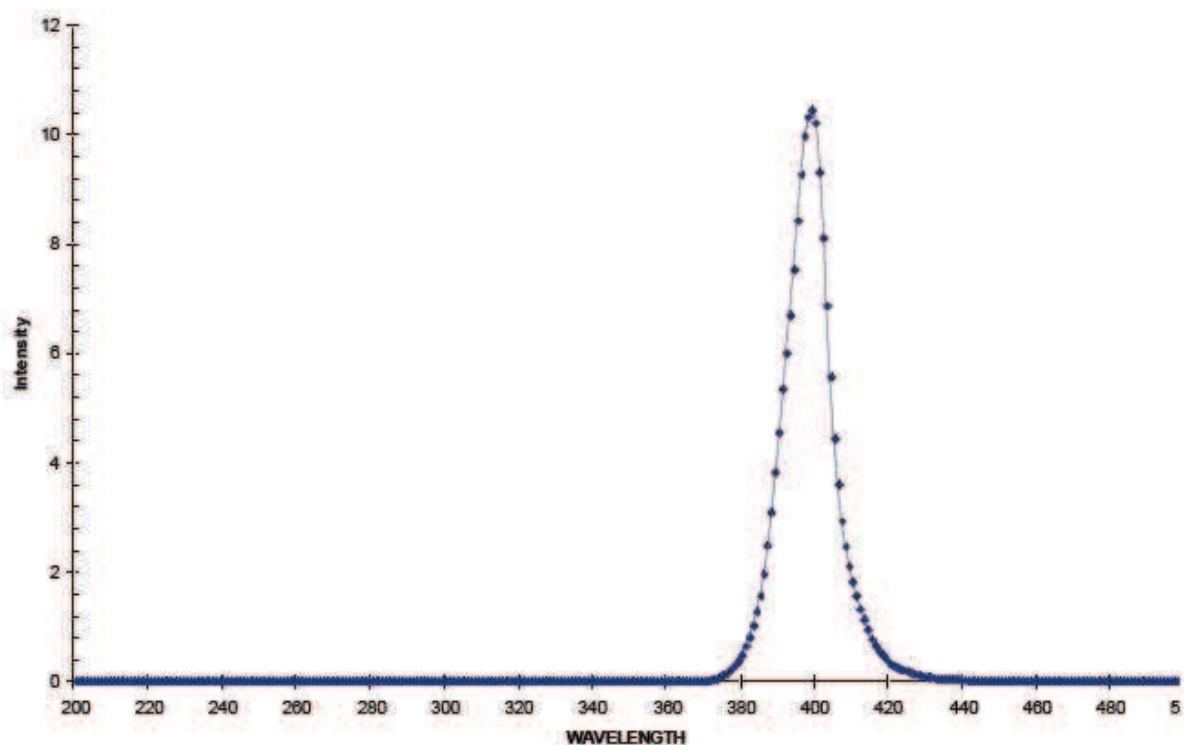
UV LEDs emit intense but mainly invisible ultraviolet radiation when in operation, which may be harmful to eyes even for brief periods.

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



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| | <p>CAUTION: EMITS ULTRAVIOLET RADIATION!!</p> <ul style="list-style-type: none">• This UV (ultraviolet) LED during operation radiates intense UV light.• Do not look directly into the 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> |
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