

Last updated: 28/06/2024 01:01:22

UV400 TORCH

Product group: **642** Product number: **763040**

Mini bright UV400 Torch is a compact UV inspection torch that operates at 400nm wavelength. This torch is used for verifying surfaces that have been coated with the Anti-microbial active coating (763131), to prove on-going coating activity.



Product information

This UV400 mini torch operates at the 400nm wavelength which is ideal for fluorescent detection.

Features

- Wavelength range: 397- 407 nm
- UV light output: Max 400mW @700 mA
- Visible light: <8 Lux
- Beam characteristic: 60mm diameter spot at 38 cm (15") distance
- Each torch is supplied with 3 x AAA alkaline batteries and 1 x Extra-Glo UV-Stop safety glasses.
- Battery running time: Approx. 3 hours

Note:

- Wear the safety glasses supplied together with torch when using UV torch
- Never look directly into UV torch
- Keep light turned on only as long as is necessary

Benefits

- UV output of up to 25,000 $\mu\text{W}/\text{cm}^2$ at a distance of 38 cm
- Full power is reached immediately at switch on
- Convenient size that fits into a pocket, comes with wrist loop
- On-off switch located at the base of the handle.
- Single chip high powered LED

Specification

General

Invent Hazard Material (IMO/IU) classification	D-1
--	-----

Dimensions/Weight

Diameter [mm]	35
Length [cm]	11.2
Weight Including battery	120

Documents

[SDoC and MD for IHM](#)

Related products

Is accessory to

763131
 ANTI MICROBIAL ACTIVE COATING 5 LTR BOTTLE

Is part of bundle

770096
 ANTI MICROBIAL ACTIVE COATING WITH SPRAYERS & UV TORCH PACK

This page is printed from

<https://www.wilhelmsen.com/product-catalogue/products/marine-chemicals/cleaning-chemicals/galley-and-accommodation/uv400-torch/>