

UV222 Step-On

General product specifications

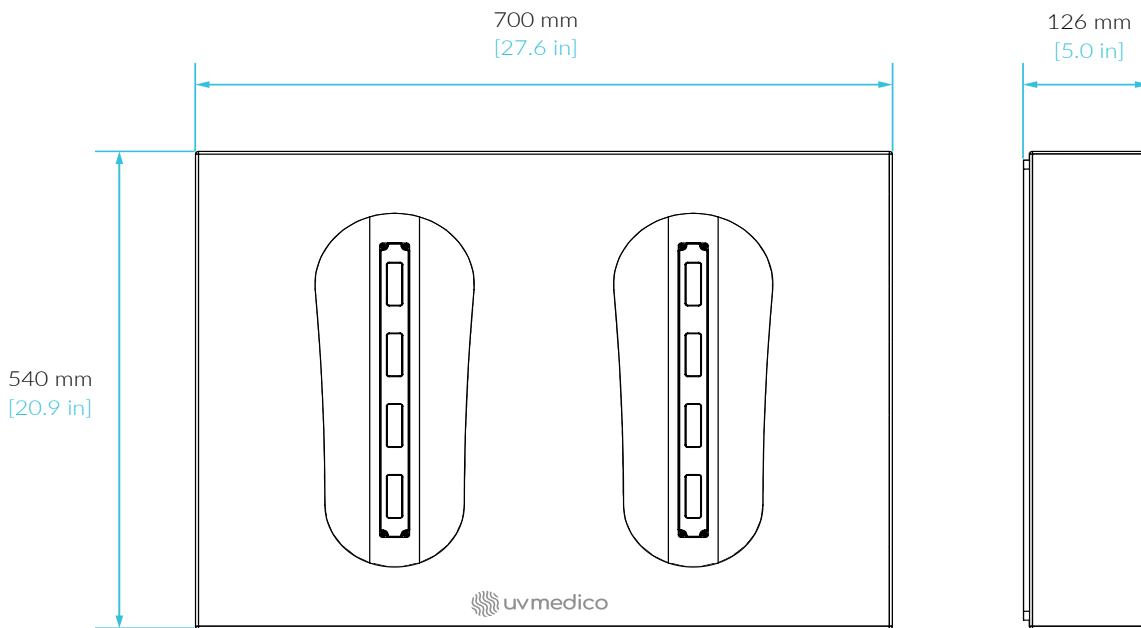
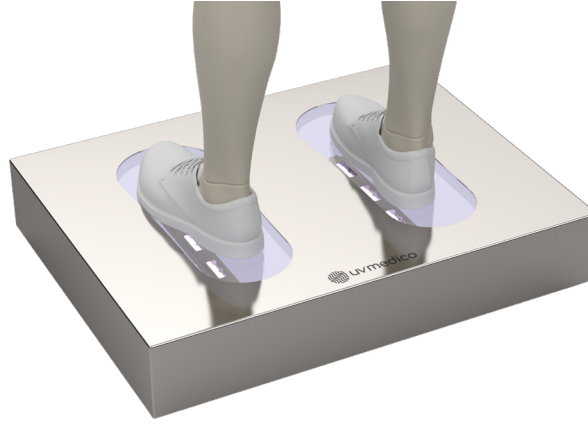
Light source	Krypton Chloride Excimer Lamp
Wavelength	222 nm
100° output	230 mW (Typical)
Input voltage	85-305V AC 50/60 Hz
Mode (programmable)	Auto-sensing
Max power consumption	45 W
Weight	8 kg (17,6 lbs)
Dimensions	700 x 540 x 126 mm (27,6 x 20,9 x 5,0 in)
Operating temperature	-10° to + 50° C (14° to 122° F)
Ambient humidity	5-90% RH
Materials	316 stainless Steel, quartz glas ¹



1. Chemically-inert, non-porous, transparent quartz glass with high-temperature resistance.

UV222 Step-On

Gallery:



In compliance with:

International Standard

ISO 15858	UV-C Devices – Safety information – permissible human exposure.
IEC 62471	Photobiological safety of lamps and lamp systems.
IEC PAS 63313 ED1	Position statement on germicidal UV-C irradiation - UV-C safety guidelines (see Global Lighting Association).

International Guidelines

ACGIH® (American Conference of Governmental Industrial Hygienists)	2021 and 2022 TLV (Threshold Limit Values) & BEI (Biological Exposure Indices) for chemical substances and physical agents.
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