Successfully fighting viruses with UV-C radiation

Categories : Pharmaceuticals

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Complete rooms can now be disinfected with a device developed by Hartmann GmbH and thus also be effective against the Corona virus.

The HA-UV 3D room disinfector is designed as an easy-to-operate stand-alone device: Switch on and go! The 360-degree all-round emitter supplements the normally time-consuming and labour-intensive disinfection of hospitals, nursing homes, doctors' surgeries and other rooms that are potentially contaminated with pathogens. The disinfection itself takes place unsupervised, so that no staff are required. No chemicals are used in the disinfection process - so the room can be entered and used again immediately after disinfection and the environment is also pleased.

The light source used in this room disinfection unit emits high-energy UV-C light with a wavelength of 254 nm, which has proven to be particularly effective against viruses, bacteria and other pathogens. In the meantime, the device has been successfully used in numerous facilities, such as nursing homes and cutting plants.