



"Make Life Safer"

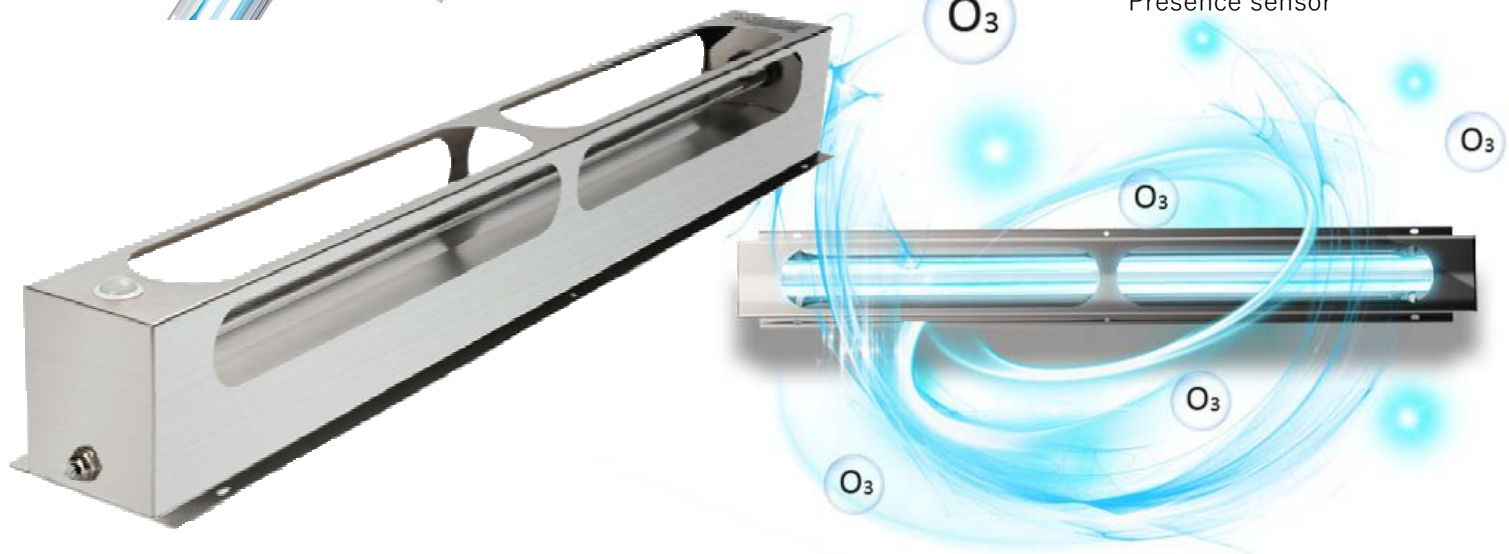


## Germicidal UV-V lamp with ozone for ceiling or wall (NLUVCK75OZ)



### TECHNICAL FEATURES

Lamp model	NLUVCK75OZ
Lamp power	75w
UV wavelength	UV-V 185nm
Flow of Ozone generated (g / hour)	> 20 mg / m <sup>3</sup>
Static area applicable	up to 50 m <sup>2</sup>
Supply voltage in volts	AC 220-240V / 50Hz
Absorption in Ampere	0.34 A
Estimated tube life	> 8000 hours
Type of tube	Fluorescent silica U tube
Lamp dimensions	860 * 120 * 125mm
Packaging dimensions	985 * 360 * 590mm
Lamp weight	2.65Kg
Weight with packaging	3Kg
Frame construction material and screws	304 stainless steel
Operating temperature	0 ° C <--> 45 ° C
Auxiliary control devices	10 Seconds delay acc.ne Remote control Timer 30-60m. Presence sensor



UV-V germicidal ceiling and wall lamp with 75W power generation of Ozone gas suitable for sterilizing rooms, tables, floors, walls, equipment and all the exposed environment, obtaining a deep disinfection of the place where it is positioned. Made of stainless steel. It has a lamp life greater than 8000 hours. Net weight of Kg. 2.65. With a power of 75W it is suitable for surfaces up to 50sqm. It must be used in the absence of staff or customers: it must only be operated during breaks and / or at night. It radiates 360 ° in the area to be disinfected, equipped with variable timing and remote control.

Disinfection with ultraviolet rays is an effective way to destroy microorganisms including bacteria, viruses, mold spores, by acting on the DNA-RNA of microorganisms by irradiating with the appropriate wavelength of ultraviolet rays UV-C at 253.7nm or UV- V at 185nm with the generation of Ozone gas leads to the death of the cell, after a correct exposure to rays and gases a mortality level of bacteria, viruses and spores of more than 99.9% is reached.

