



"Make Life Safer"

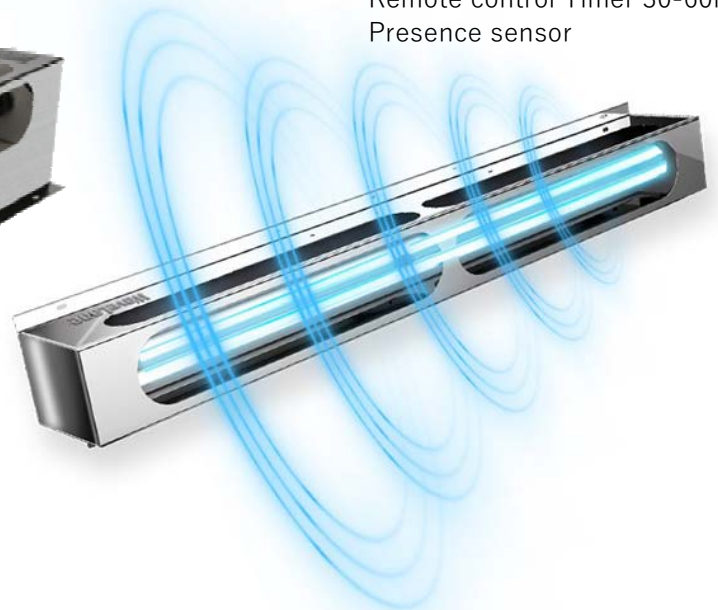


Germicidal UV-C ceiling or wall lamp (NLUVCK75)



TECHNICAL FEATURES

Lamp model	NLUVCK75
Lamp power	75w
UV wavelength	UV-C 253.7nm
Irradiation $\mu\text{w} / \text{cm}^2$	$\geq 122.8 \mu\text{w} / \text{cm}^2 @ 1\text{mt.}$
Static area applicable	up to 50 m ²
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



Germicidal UV-C Ceiling and Wall Lamp suitable for the sterilization of Air, Tables, Floor, Walls, Equipment and the whole environment exposed to UV-C rays at 253.7nm, 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 the microorganisms. Irradiating with the appropriate wavelength leads to the death of the cell, after a correct exposure to the rays a mortality level of bacteria, viruses and spores exceeding 99.9% is reached.

