

# **LIGHT AIR+ 60 N**















STERYLIS LIGHT AIR+ 60 is a 2-in-1 device combining the function of air disinfection (UV-C technology) and room illumination with LED light sources. The device is designed for surface mounting.

Maximum recommended volume / surface area of disinfected room for LIGHT AIR+ 60 NT models

60 m<sup>3</sup>



## **OPERATION:**



UV-C disinfection

### SPECIFICATION:

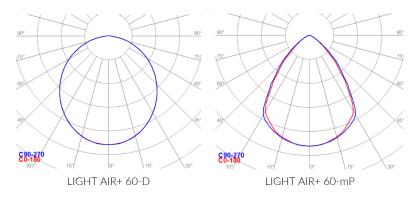
	LIGHT AIR+ 60 NT
Maximum recommended volume /	60 m <sup>3</sup>
surface area of room to be disinfected	20 m <sup>2</sup>
Average UV-C dose	58 J/m²
Fan capacity- UV-C disinfection mode	60 m³/h
Noise level - UV-C disinfection mode	35 dB
Number of UV-C sources	2
Type of UV-C sources	25W T8 G13 254nm
Durability of UV-C sources	10800 h
Total electrical power of UV-C sources	50 W
Total radiant power of UV-C sources	16,4 W
Power supply	230 VAC / 50 Hz
Rated current	0,41 A
Rated electrical power	91 W
Fan type	axial
Quantity / Electric power of all fans	1/2W
Built-in LED fixture	YES
LED fixture power	30 W
LED total flux	Diffusive - 3500 lm / Microprismatic - 3300 lm
Light colour	4000K / CRI80
Shade type	Diffusive / Microprismatic (PMMA)



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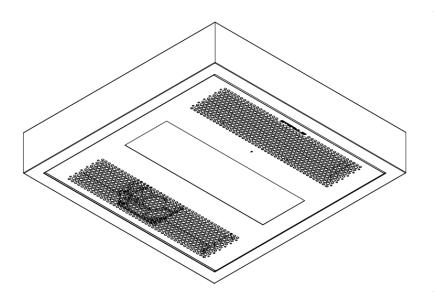
Dimensions (L x W x D)	597x595x110 mm
Net weight	8,0 kg
Power cord	1,0 m
Housing type	metal, powder-coated
Additional functions	fault detection and signalling (fan, UV-C lamp)
	counting and indication of operating time of UV-C lamps
Certificates / approvals	CE, ISO

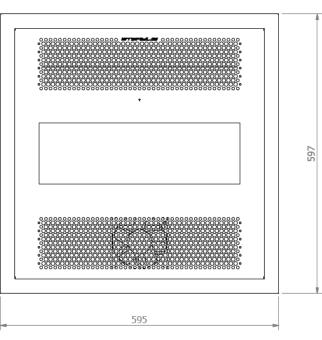
### PHOTOMETRY OF THE DEVICE WITH LED FIXTURE:



## **DIMENSIONS:**

MODEL	DIMENSIONS			WEIGHT
	L[mm]	W [mm]	H [mm	[kg]
LIGHT AIR+ 60 NT	597	595	110	8,0





Due to continuous product development, we reserve the right to make design changes to the devices and update parameters Revision date : 13.05.2021

