

LIGHT AIR+ 60

CODE: 1591010840-0D01-0101 – Diffusive CODE: 1591010840-mP01-0101 – Microprismatic











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. It is designed for flush mounting and in coffered ceilings (corresponds to the size of a standard 60x60cm coffer).

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



OPERATION:



SPECIFICATION:

	LIGHT AIR+ 60
Maximum recommended volume /	60 m ³
surface area of room to be disinfected	20 m ²
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)





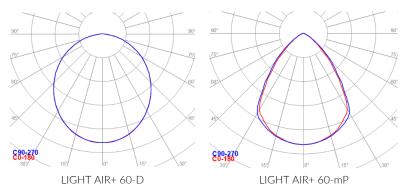


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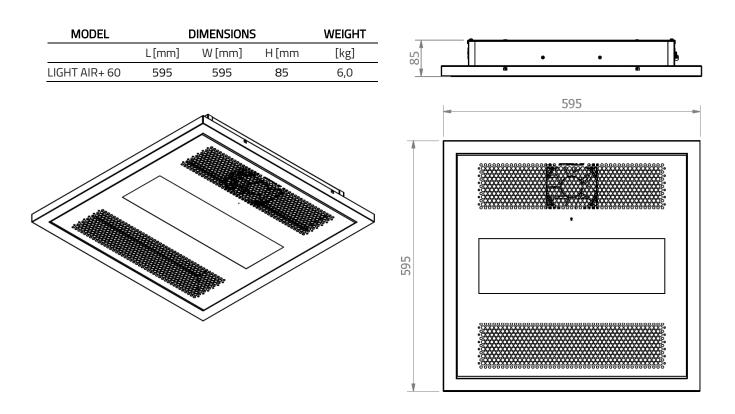
Dimensions (L x W x D)	595x595x85 mm
Net weight	6,0 kg
Power cord	1,0 m
Housing type	metal, powder-coated
Additional functions	fault detection and signalling (fan, UV-C lamp)
	counting and indication of operating time of UV-C lamps
Optional installation method *	flush-mounted
Certificates / approvals	CE, ISO

* - versions available after consultation with our sales department

PHOTOMETRY OF THE DEVICE WITH LED FIXTURE:



DIMENSIONS:



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

