





RΔ	SIC	DΔ.	ГΔ٠

BASIC DATA:	
Air flow disinfection function (flow disinfection chamber)	yes
Direct radiation function	yes
Presence of people, animals, plants inside the room during disinfection process	allowed / not allowed flow function / direct radiation function
Mounting type	on mobile stand
Mounting on five arm mobile stand	yes (provides stability)
Working time counter	yes, 2 inductive mechanical counters, 1 for each function
RC remote control	yes, in standard
External bulbs	yes, 2 bulbs
Casing material*	INOX steel
Anti-dust filters	yes, 1 filter inside the device, 5 additional pcs. for each lamp
Switch on/off	2 separate switches to each function built in lamp body
Ambient temperature	+10°C to +40°C
Relative humidity	30% to 70%
Atmospheric pressure	700 hPa to 1060 hPa
Declaration of conformity,	yes
User's manual English version	yes

^{*}white color version of NBVE lamps on demand in the same price





TECHNICAL DATA SHEET

NBVE series

NBVE 60/60 PL RC

DUAL PURPOSE UV-C FLOW GERMICIDAL LAMP

TECHNICAL DATA:

1 = 0.1.1.0 / 1 = 2/1.1.1	
Supply voltage	230 V, 50 Hz
Power consumption	145 W
UV-C bulbs (Philips/Osram)	internal: 2 x 30 W (TUV/HNS) external: 2 x 30 W (TUV/HNS)
UV-C radiation wave - length	253.7 nm
Useful lifetime of the UV-C bulbs	min. 8000 h
Radiation intensity of the external UV-C tube at the distance of 1 \mbox{m}	$100\mu W/cm^2$
Fan capacity	132 m³/h
Cubage of disinfected room	$25-50 \text{m}^3$
Effective area of the lamp	10-20 m ²
Class of protection against electric shock	I
Ingress Protection Code	IP 20
Lamp body dimensions (L x W x H)	355 x 130 x 1125 mm
Overall dimensions (L x W x H)	600 x 600 x 1300 mm
Total lamp mass	12.5 kg
Stand length	118 cm
Power cord length	3 m, ended with the socket plug

APPLICATION RECOMMENDATIONS:

Hospitals

- operation theatres
- intensive care units
- emergency rooms
- examination and treatment rooms
- reception units
- patient rooms, isolation rooms
- soiled/dirty utility rooms

Outpatient clinics Medical laboratories Chemist's Beauty salons

HoReCa

- SPA
- hotels
- restaurants
- catering/café



RC remote control provided with lamp