

BioShift Tabletop UV-C lamp 20W



Effectively protect against viruses with UV-C lighting

The entire UV-C range of ultraviolet radiation is germicidal and falls into a subset of light called Ultraviolet Germicidal Irradiation (UVGI). UVGI disrupts, mutates and breaks apart the DNA and RNA of bacteria, viruses and a majority of fungal pathogens—consequently destroying their ability to multiply and cause disease.

Specifications and Ordering

BioShift Tabletop UV-C lamp 20W Specs

Nominal power	20W
Input voltage	50VDC / 406mA
Input frequency	-
Light source engine type	Fluorescent
Driver included	-
Surge protection	-
Inrush current	-
Inrush time	-
Power consumption tolerance	+/- 15%
Power factor	-
Beam angle	360°
Beam spread	360°
HS code	8539490040
Country of origin	People's Republic of China

Spectral Output and Dimming Specifications

Dimmable	No
Product spectrum description	UV-C
Spectral output	254 nm, 140 µW/CM2

Operating and Mechanical Specifications

Operating temperature	0°C to 50°C / 32°F to 122°F
Rated life	1000 cycles / 3000 hrs
Lens material	Coated quartz glass
Housing material	Ceramic
Diameter	19mm
Height	-
Length	437mm
Width	-
Mount / Adaptor	G5 porcelain endcap
Connection	G5 2 pin endcap
Product weight per piece	0.09kg / 0.198 Lbs pc

Safety and Certifications

CE Mark	Yes
RoHS Compliant	Yes
ANSI/UL	-
CB	-
Flammability mark	-
EU Energy Classification Rating	-
IEC protection class	-
IK impact rating	-
IP Code	-

Ordering Information

Description	SKU	Order code
BioShift Tabletop UV-C lamp 20W	1000000393	9290 021 00324

Contact us

or learn more at:

www.once.lighting

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