



Cello Lighting, Inc.

Portable 300W UV Sanitation Cart

Coronavirus disinfection up to 6000 sq. ft. Area



Area	6000 sq. ft.	2000 sq. ft.	1200 sq. ft.	900 sq. ft.
Time*	30 min	10 min	6 min	4.5 min

*Time needed to kill 99.9 % of virus



Technical Specifications

Effective area	$\leq 2,000$ sq. ft.
Input Power	300W
Input voltage	120V
Wavelength	253.7nm
Dimensions	1' x 1' x 5'
Net Weight	24 lb.
Length of UV lamp	2' 8"
UV Irradiation Intensity per tube	320 $\mu\text{W}/\text{cm}^2$
Total UV Irradiation Intensity	640 $\mu\text{W}/\text{cm}^2$



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Applications

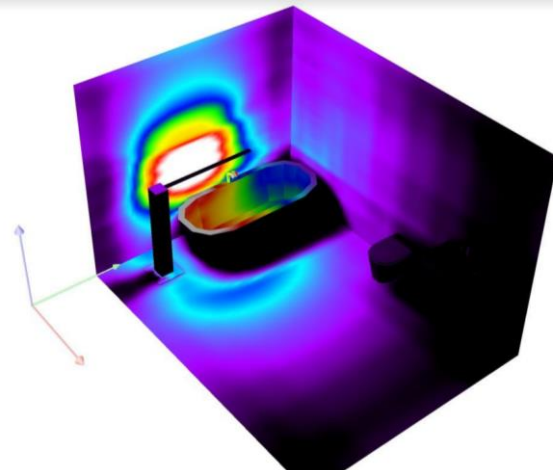
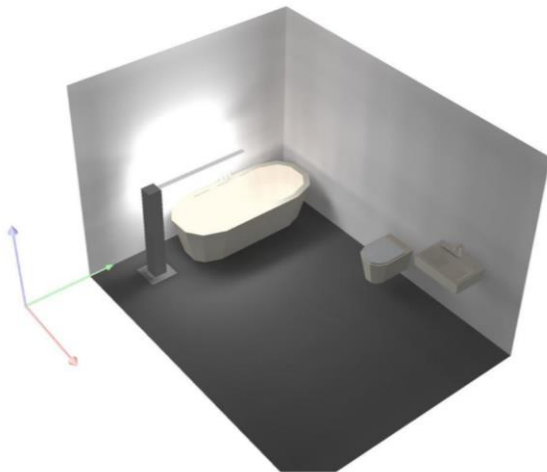
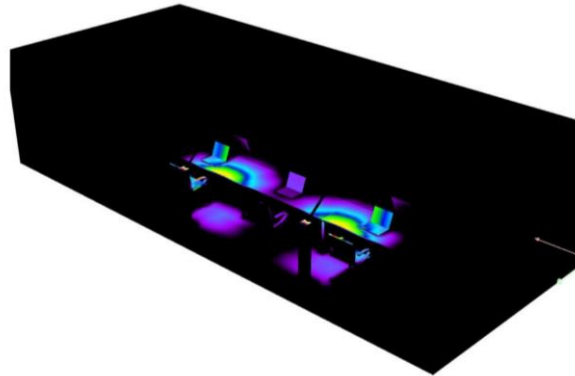




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VIRA (Viral Irradiation Room Analysis)

Cello Lighting can provide Viral Irradiation Room Analysis (VIRA) for customers' special projects.



32 16 8 4 2.6 2 1.6 1.3 1

Min Irradiation Time (in minutes) to Kill 99.9% of virus