

R-Zero Arc Specifications

Touchless Disinfection, Hospital-Grade Efficacy

Germicidal Light Engine	
UV Source	8 Proprietary High Output Lamps
Posterior Reflectors	8 Al w/ UVC reflective coating
Light Distribution	360°, floor to ceiling
Rated Lamp Life	16,000 hrs.
Wavelength	254nm
Room Size	Up to 3,500 ft ²

Controls	
On Unit	Integrated OLED display
Remote Operation	Web interface
Cycle Times	5 - 60 min, 1 min resolution
Average Cycle Time	7 min
Connectivity	BLE, LTE-M, GPS

Electrical	
Input Voltage	120V AC
Current	12A
Total Power Consumption	1,440W
Power Connection	Standard 3 prong wall outlet

Physical	
Height	78"
Base	24" x 24"
Weight	75 lbs.
Handles	2 Ergonomic push/pull
Wheels	4 Large 3" locking casters

Safety	
Pre-Cycle Countdown	30 sec
Motion Sensors	4 Long range PIR sensors
Cycle Interruption	Auto-off, and auto cycle resume

