

GermBuster™ eSconce 60 (6") Transportation

Far-UV Transit Disinfection Fixture

The GermBuster™ eSconce 60 Transportation from Sterilray is a compact architectural Far-UV disinfection fixture engineered specifically for transportation and mobile occupancy environments. Utilizing advanced 222nm excimer lamp technology, the system continuously disinfects air and exposed surfaces while remaining safe for occupied spaces within established exposure guidelines.

Key Features

- 222nm Far-UV excimer lamp technology
- Continuous air and surface disinfection
- Compact 6-inch transportation form factor
- Designed for transit and mobile environments
- Mercury-free and chemical-free operation
- Commercial and transportation-grade construction
- Instant on/off full-power performance
- 30,000+ hour prorated lamp life warranty

Technical Specifications

Category	Specification
Power Consumption	60W
Fixture Size	6" Compact Transportation Configuration
Lamp Technology	Far-UV 222nm Excimer
Application Type	Transportation Air & Surface Disinfection
Operation	Continuous Occupied-Space Pathogen Mitigation
Power Supply	100–270V AC 50/60 Hz
Mounting	Wall / Ceiling / Transit Interior Installation
Housing Material	Powder-Coated Aluminum

Environment	Transportation & Mobile Occupied Spaces
Lamp Life Warranty	30,000+ Hours (Prorated)
Power Supply Warranty	1 Year Parts and Labor

Ideal Applications

Public Transit Buses • Passenger Rail Systems • Aircraft Cabins • Airport Shuttles • Ferries • Elevators •
Transportation Terminals • Autonomous Vehicles • High-Occupancy Mobile Spaces

Sterilray, Inc.
Life in a New Light™
www.sterilray.com