



# RAY-AIR

*Innovative Air Movement  
for Healthy Spaces*



## SPECIFICATIONS RAY-AIR LIT

### Ray-Air Dimensions (nominal)

- 2x2 Wall mount
  - 23-3/4" x 23-3/4" x 3-5/16" 12lbs
- 2x4 Wall mount
  - 23-3/4" x 47-3/4" x 3-5/16" 22lbs
- 2x2 Surface/Rigid mount (assembled)
  - 23-3/4" x 23-3/4" x 4" (8-3/8") 10lbs
- 2x4 Surface/Rigid mount (assembled)
  - 23-3/4" x 47-3/4" x 4" (8-3/8") 20lbs
- 2x2 Ceiling and suspended mounts
  - 23-3/4" x 23-3/4" x 4" 10lbs
- 2x4 Ceiling and suspended mounts
  - 23-3/4" x 47-3/4" x 4" 20lbs



### Power Consumption Air Movement Only (nominal)

- 2x2 = Nominal 6 watts
- 2x4 = Nominal 11 watts

This means your Ray-Air  
(Air Movement Only) 2x4 unit costs you:  
\$0.10 per kWhr = **\$9.64 Annually!!**  
\$0.16 per kWhr = **\$15.42 Annually!!**

### Rated CFM (nominal)

Axial Fans rated for a nominal 60 CFM

- 2x2 Ray-Air - nominal 120 CFM
- 2x4 Ray-Air - nominal 240 CFM

### Measured Output CFM (nominal)

- 2x2 Ray-Air - Nominal 80 CFM
- 2x4 Ray-Air - Nominal 160 CFM

### Tile

Anti-microbial PVC cut and machined per Ray-Air unit. Easy clean up (if required) with a damp cloth and mild, non-alcohol detergent.

### Anti-Microbial Paint

<https://www.biocote.com/partners/akzo-nobel/>

Aluminum Shell & Support Structure 18 ga.  
5052-H32 alloy

### Available Kelvin Temperatures:

- 5000
- 4000
- 3500

### Lumen Packages and Total Wattage Table\*

Size	Lumens	Total Watts
2x2	2,000	28
	3,000	32
	4,000	44
2x4	3,000	37
	4,000	45
	5,000	54
	6,000	63

\* Total wattage is the total wattage for the Ray-Air unit. Air Movement Wattage + Lighting Wattage