



Date: March 18, 2024

## Airflow Specifications for 2x12 Floor Lite

Area Factor (Ak)	Face Velocity	400	500	600	700	800	900	1000	1100	1400	1700	2000	2300	2600	2900	3200
	SP	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.10	0.14	0.20	0.26	0.33	0.41	0.50
<b>0.069</b>	CFM	27	34	41	48	54	61	68	75	95	116	136	157	177	198	218

Note:

1. Performance Data is based on ASHRAE 70-23.
2. CFM: Standard air density and isothermal conditions.
3. Static Pressure (SP): Inches of water gauge.
4. Face Velocity: Face discharge velocity in feet per minute (fpm).
5. Dashed line [-] in SP box indicates SP is less than 0.01 w.g.
6. Area Factor (Ak): the physical free area