

Project:			

Prepared By:	

Date:

PRODUCT DESCRIPTION

Introducing the only 2x2, 2-in-1 LED fixture that combines high-efficiency lighting and air delivery in one seamless unit. Perfect for schools, offices, and convention centers, this fixture blends style, practicality, and energy efficiency. With up to 80% energy savings, it offers consistent light output and a smooth installation process that reduces labor time. Fusion Air's 2-in-1 fixture enhances aesthetics by minimizing ceiling interruptions, providing a soft, uniform glow through its contemporary center lens design. It features customizable wattage and color temperature options, making it versatile for any commercial setting—whether in schools, hospitals, or airports.



Flexible duct not included

Features:

Intended use- New Construction / Remodel
Construction- AluminumWireless option: Switch and MoFinish- White powder coat - contact factory for custom
colorsDuct size: __:10" __:9" __:8Input voltage- 120-277V/50-60Hz
Power consumption- 30W at 4000L lumens
Total Lumens- 2000L/2500L/3000L/4000LDuct size: __:10" __:9" __:8Efficacy- 133LM/W
Lamp life- L90-37,000 hours
Color temperature- Lumen Kelvin field selectable 3000k/
3500k/4000k & Color-tunable
Dimming options- 0-10v standard, for Triac or integrated
controls contact factory.Quantity: ______Warranty- 5-year warranty (Terms and Conditions Apply)
For more information, please visit FusionAirlighting.com or call 360-721-3129 for help.

Catalog Number:

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	Base	Lamp Type	Fixture Size	Color temperature
	:1-22	LED	2x2	LKFS 3k,3.5k,4k
	:1-22	LED	2x2	Color Tunable
	Lumen		00001	05001
	_:2000L _:4000L	:2500L	:3000L	:3500L
	factory	its standard grid type	s - for other configura	ations contact
		IS: Color toning Co		<i>.</i> .
	wireles	SS Option : Switch	and Module call factor	ory for price
m	Duct si	i ze: :10":9	9":8":7"	_:6":5"
	Quanti	ty:	-	
)00k/				
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PATENT #US11035568B1

Dimensions:



Fusion-Air HVAC performance:

Air Volume (CFM)	150	200	250	300	350	400	450	500
Pressure Loss (IN W.G)	0.008	0.014	0.023	0.032	0.044	0.058	0.073	0.090
Sound (NC dB)	20	19	19	23	26	31	34	37
Vertical Throw (FT)	1/2/4.5	1.5/3/5	2.5 / 4 / 6	3 / 4.5 / 6	3.5 / 4.5 / 6	4 / 5 / 6.5	4.5 / 5.5 / 6.5	4.5 / 5.5 / 7



