



JOB NAME:

CAT#:

TYPE:

### APPLICATIONS

The RDISA-LED is a specification grade, Volumetric Recessed LED Luminaire which provides smooth and uniform ambient lighting for all commercial and industrial buildings with recessed configurations. Reflected light from matte surfaces provide a softened appearance to the modern office environment.

Housing is die-formed and embossed code 22 gauge steel. Luminaire body finish is high reflectance baked white enamel, with matte white reflectors. Wiring knockouts are provided on the back of housing. Center diffuser snaps into place; no tools are required for removal.



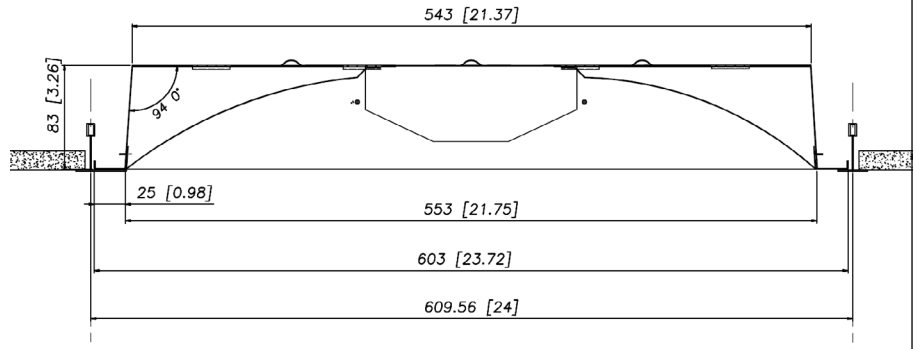
### FEATURES & BENEFITS

- Volumetric recessed luminaire provides a low glare light source
- Matte white reflective surface for soft, uniform light distribution
- Multiple diffuser options available
- Min CRI 82
- Easy access plate for quick wiring
- Heat removal slots on the side of housing remove heat and prevent dust from entering the unit from the plenum
- 5 year warranty

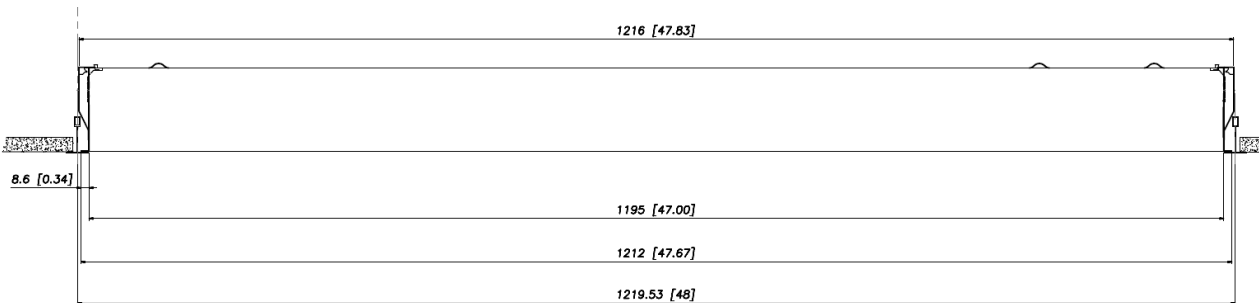
### DIMENSIONS

- 1x4**  
12"Wx47"Lx3.26"H
- 2x4**  
12"Wx47"Lx3.26"H
- 2x2**  
24"Wx24"Lx3.26H

**2x4**



End View



Side View





JOB NAME:

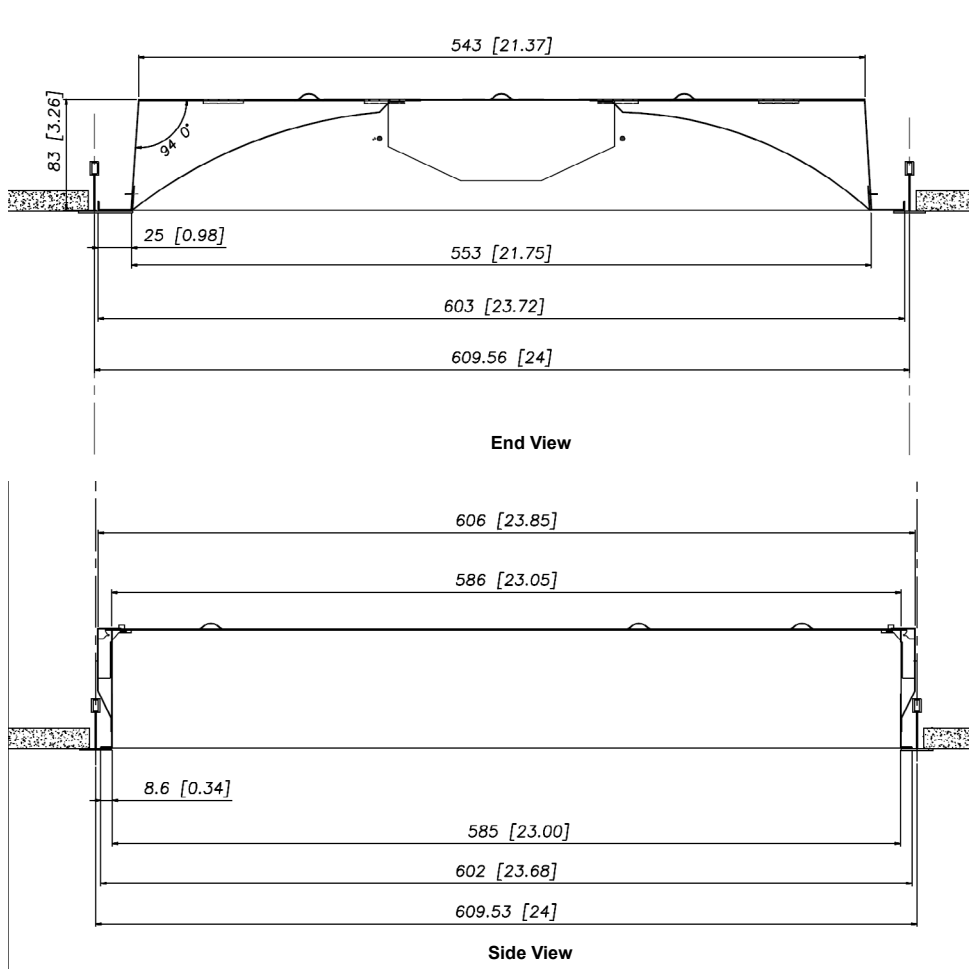
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**2x2**





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**ORDERING**

EXAMPLE: RDISA 14 LED 28 FR DMV 30 EM SS WP

RDISA		LED									
1. SERIES	2. SIZE	3. GEAR	4. WATTAGE/LUMENS		5. LENS		6. LENS MATERIAL		7. COLOR TEMP		
RDISA	14	1X4	LED	<u>1X4</u>		FR	Frosted Lens	DMV	0-10V Dimming	30	3000K
	22	2X2		28	28 Watts 3200 Lumens	PF	Perforated Basket		120-277VAC	35	3500K
	24	2X4		32	32 Watts 3620 Lumens			SDMV	Step Dimming	40	4000K
				48	48 Watts 5450 Lumens				120-277VAC	50	5000K
				57	57 Watts 6080 Lumens				100%-40%		
				60	60 Watts 6430 Lumens						
				<u>2X2</u>							
				20	20 Watts 2440 Lumens			D120	120V Dimmable		
				24	24 Watts 3030 Lumens			D347V	347VAC 0-10V Dimmable		
				28	28 Watts 3500 Lumens			D277	Triac Dimming		
				30	30 Watts 3630 Lumens				277VAC		
				35	35 Watts 4200 Lumens						
				42	42 Watts 4800 Lumens						
				<u>2X4</u>							
				28	28 Watts 3200 Lumens						
				32	32 Watts 3620 Lumens						
				48	48 Watts 5450 Lumens						
				57	57 Watts 6080 Lumens						
				60	60 Watts 6430 Lumens						
				62	62 Watts 6900 Lumens						
				72	72 Watts 7000 Lumens						

8. EMERGENCY(O) <sup>1</sup>		9. SENSOR(O) <sup>1</sup>		10. WHIP(O) <sup>1</sup>	
EM	10 Watt 1300 Lumen Battery Backup	SS	Integrated Sensor	WP	6 ft. 3 wire mc whip
EM5	Emergency Battery Pack 5W~650 Lumens	PF	Perforated Basket		
EM4F	Emergency Battery Pack 4W~450 Lumens	RL	Ribbed Acrylic		

**Notes:**  
<sup>1</sup>(O) is optional

**NOTE:** Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

