

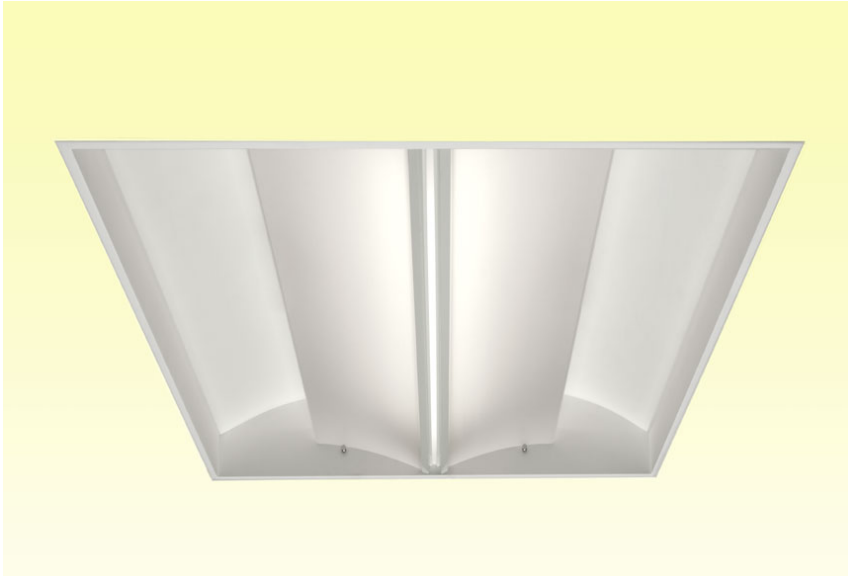
RECESSED

## ELIANA SERIES

RECESSED DIRECT / INDIRECT LUMINAIRE

FIXTURE TYPE

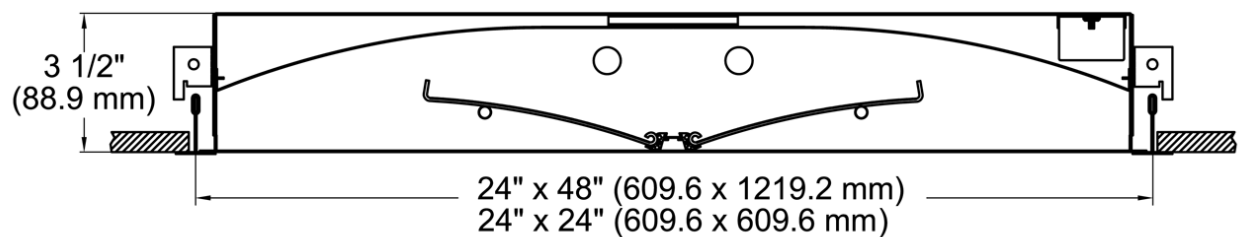
PROJECT



## PRODUCT FEATURES

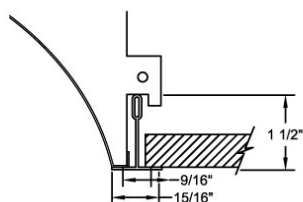
- Timeless artistic style creates balanced illumination
- Shallow 3 1/2" housing depth
- Captive swing down optically enhanced extruded diffuser
- Available with T5, T5HO and Biac for 2x2 and 2x4 luminaires
- LEED friendly, very efficient fixture, US design patent D0611183

## FIXTURE DETAILS

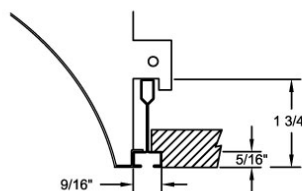


Size: 2 x 2 & 2 x 4

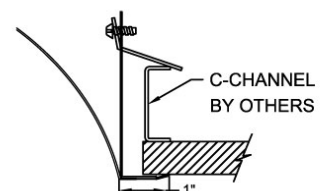
US Patent D0611183



'T'- Flat Grid Tee 9/16" & 15/16"



'S'-Slot Grid Tee



'F'- Sheet Rock Ceiling



**PICASSO LIGHTING INDUSTRIES, LLC**

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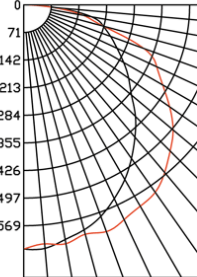
## SPECIFICATIONS

<b>HOUSING</b>	Die formed 20 gauge steel, integral earthquake clips. Knockouts are provided on the back of the housing.
<b>REFLECTOR</b>	Die formed cold rolled steel. Powder coated white finish, 92% reflectance.
<b>SHIELDING</b>	Frosted extruded acrylic lens, captive swing down for easy relamping.
<b>MOUNTING</b>	Recessed Lay-in 9/16" and 15/16" T-Grid, 9/16" Slot Grid, or flanged for sheetrock.
<b>FINISH</b>	High reflectance powder coated matte white.
<b>BALLAST</b>	Electronic ballast (See ordering format for different configurations.)
<b>LAMPS</b>	T5 and Biax configurations. (See ordering format for lamp configurations.)
<b>LABELING</b>	UL/CUL Listed. I.B.E.W. (Local 3). Made in the U.S.A., Design patent D0611183
<b>MEMBERS</b>	U.S. Green Building Council, IESNA Sustaining Member.

## PHOTOMETRICS

IES Report for Catalog Number ELI-22-214W T5-ELB, Lamps 2-14W T5

Polar curve	Coefficients of Utilization - Zonal Cavity Method																	Zonal Lumen Summary				
	Effective Floor Cavity Reflectance .20																					
	RC	80			70			50			30			10			0	Zone	Lumens	%Lamp	%Fixt	
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0	0- 30	503	18.6	22.9
0	97	97	97	97	95	95	95	95	91	91	91	87	87	87	83	83	83	81	0- 40	837	31.0	38.2
1	87	83	79	75	85	81	77	74	77	74	71	74	72	69	66	66	66	65	0- 60	1557	57.7	70.9
2	78	71	65	59	76	69	64	59	66	61	57	64	60	56	53	53	53	53	0- 90	2194	81.3	100
3	71	62	54	48	69	60	53	48	58	52	47	55	50	46	44	44	44	43	90-120	0	0	0
4	65	54	46	40	63	53	46	40	51	44	39	49	43	39	37	37	37	36	90-150	0	0	0
5	59	48	40	34	57	47	40	34	45	39	34	44	38	33	31	31	31	31	90-180	0	0	0
6	55	43	35	30	53	42	35	30	41	34	29	39	33	29	27	27	27	27	0-180	2194	81.3	100
7	50	39	31	26	49	38	31	26	37	30	26	36	30	25	24	24	24	24	TOTAL LUMINAIRE EFFICIENCY: 81.3%			
8	47	35	28	23	46	35	28	23	34	27	23	33	27	23	21	21	21	21	LUMINAIRE EFFICIENCY RATING: 69			
9	44	32	25	21	43	32	25	21	31	25	20	30	24	20	19	19	19	19	PLANE: 0° 90°			
10	41	30	23	19	40	29	23	19	29	23	18	28	22	18	17	17	17	17	SPACING CRITERIA: 1.23 1.43			
																			LUMINOUS SIZE: 1.92 1.99			



0 Deg plane: \_\_\_\_\_

90 Deg plane: \_\_\_\_\_

## ORDERING FORMAT

SERIES	SIZE	LAMPING	MOUNTING	BALLAST	VOLTAGE	OPTIONS
<b>Eliana</b>	<b>22:2X2</b>	2-14W T5 2-24W T5HO 2-40W BIAx 2-50W BIAx	F: Flanged for sheetrock S: Slot Grid T: T Bar (9/16" & 15/16")	<b>ELB:</b> Electronic <b>ELB/DIM:</b> Dimming-Specify type and voltage	<b>UE:</b> 120V-277V	<b>AR:</b> Air Return <b>CP:</b> Chicago Plenum/CCEA Approved <b>EM:</b> Emergency Battery-Specify Voltage <b>LPI:</b> Lamps supplied by others/installed by Picasso <b>MSF:</b> Master Fixture <b>SC:</b> Separated Circuit <b>SLF:</b> Slave Fixture <b>WH:</b> 6' Whip Attached
	<b>24:2X4</b>	2-28W T5 2-54W T5HO 4-40W BIAx 4-50W BIAx				

YOUR ORDER

ELI

Note: Picasso lighting industries, LLC reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance. All ceilings to be adequately reinforced by others. All fixtures to be wired by licensed electrician only. The information contained herein is the sole property of Picasso Lighting Industries, LLC and may not be used without prior written consent of Picasso Lighting Industries, LLC. The 'USGBC member logo' is a trademark owned by the U.S. Green building council and is used by permission. The logo signifies only that Picasso Lighting Industries, LLC is a USGBC member; USGBC does not review, certify, or endorse the products or services offered by its members.



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