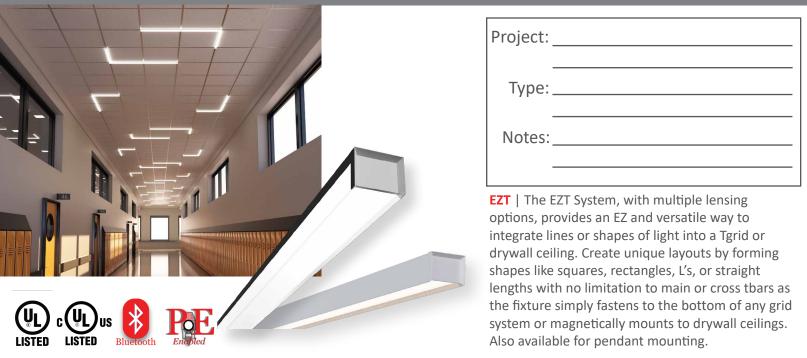
EZT





Ordering Guide

EZTX ARON ID		CEIL	ING TYPE	LEN	GTH		LUMENS/FT
EZTI	EZTV1	F9 F15 FT9 FT15 SS GYP FM FTM WS	Flat 9/16"Tbars w/ Flat Accoustical Panel Flat 15/16"Tbars w/ Flat Accoustical Panel Flat 9/16"Tbars w/ Tegular Accoustical Panel Flat 9/16"Tbars w/ Tegular Accoustical Panel Dimensional 9/16" Bolt Slot Tbars Hard Lid Ceiling Surface Mount - Magnet Mounting Tegular Tile - Magnet Mounting Wood Slat - Magnet Mounting		2FT 4FT 6FT 8FT 2'x2', 4'x4', 2'x4' Continuous Run: *Ift Increments	300 400 500 750 850 1000	300 lm/ft 400 lm/ft 500 lm/ft 750 lm/ft 850 lm/ft 1000 lm/ft
ý.				*For Corners or U Shapes U for U shapes (EX2'x2			actory for Other Lumen Packages Calculated w/ CCT of 35K8

		UNV			
BEAM	COLOR / CRI	VOLTAGE	DRIVER	ACCESSORIES/RATINGS	FINISH
B1 3 Sided DiffusionB2 Direct Only	30K8 3000K - 80CRI 30K9 3000K - 90CRI 35K8 3500K - 80CRI 35K9 3500K - 90CRI 40K8 4000K - 80CRI 40K9 4000K - 90CRI Tw Tunable White	UNV 120-277V 347 347 V	DM Factory 0-10V, Din 1% BT Bluetooth ELD EldoLED.1% Dinming LD2 LDE1 Lutron DALI-2 LDE1 Lutron EcoSystem (0.1% Dimming) PEQ0 Lutron EcoSystem (0.1% Dimming)	E5W 5W EM Battery E10W 10W EM Battery AWNR Athena Wireless Node RF Only AWNS Athena Wireless Node with Sensors	W White - Matte BLK Black - Matte C Custom
			**See Page 5 for Bluetooth Information. Consult Factory *contact factory for other driver,		

ARON Lighting reserves the right to make any design changes for continuous improvement which will not affect the overall appearance, performance or pricing.

Page 1/4

2/9/2024

2022 ARON Lighting aronlighting.com 484.681.5687

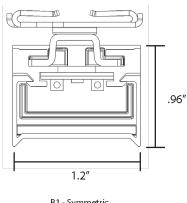


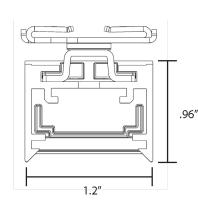
Designed and Manufactured in the USA

EZT



Dimensions





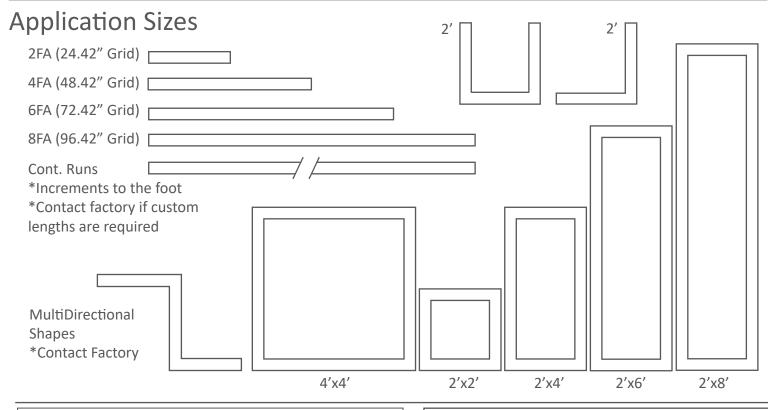
B2 - Direct Only

Continuous Runs & Shapes:

Available at any length, with diffuse joiner for continuous line of light.



B1 - Symmetric



Construction

- Lens: Extruded Volumetric Diffusion Lens
- End Cap: Die Cast Aluminum
- Fixture Housing: Extruded Aluminum, powder coated
- Sheet Metal: Galvanized 18 gauge remote driver box
- Mounting: TGrid Sheet Metal Clip or Drywall Anchors w/ Sheet Metal Attachment Plate
- Joiner: Volumetic Injection Molded Diffuse Material

Optical

- Symmetric Lambertian Distribution
- Extruded Volumetric Diffusion
- Minimum 80 or 90 CRI
- 3000K, 3500K, 4000K
- ≤ 3 SDCM

ARON Lighting reserves the right to make any design changes for continuous improvement which will not affect the overall appearance, performance or pricing.

Page 2/4

2/9/2024

2022 ARON Lighting aronlighting.com 484.681.5687

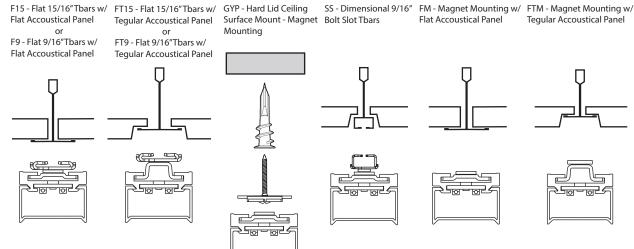


Designed and Manufactured in the USA

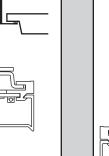
EZT

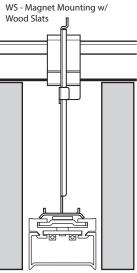
ARON[™]

Mounting:



Ē ভি ১জি





Electrical

- Remote high efficiency driver
- w/ universal 120-277 input
- 0-10V dimming (1%) standard
- Class 2
- Optional Integral battery pack
- L90: 90,000 Hours - L70: 185,000 Hours
- Various Control
- and Driver Options
- *Contact factory

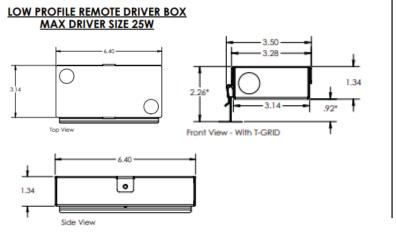
Mechanical Joining

Tegular Accoustical Panel



STANDARD REMOTE DRIVER BOX MAX DRIVER SIZE 95W

Remote Kit Options



ARON Lighting reserves the right to make any design changes for continuous improvement which will not affect the overall appearance, performance or pricing.

Page 3/4

Designed and Manufactured in the USA

2022 ARON Lighting aronlighting.com 484.681.5687

_

 \bigcirc



 \bigcirc \bigcirc

2/9/2024

၂၀

 \bigcirc \bigcirc \bullet



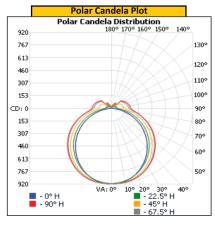
ARON[™]

Model Tested: EZT-FT15-4FA-1000-B1-35K8-UNV-DM-W

Photometric Curve

Candela Distribution LUMINOUS INTENSITY SUMMARY (candela)

Luminance Data (cd/m²)



Length: 4ft Lumens/ft: 878.5 Total Lumens: 3513.8 Input Watts: 27.74 W Efficacy: 126.7 lm/W

Angle (°)	0	22.5	45	67.5	90
0	913	913	913	913	913
5	915	906	914	911	914
10	898	894	906	908	912
15	872	872	890	896	903
20	837	842	867	877	885
25	794	805	836	850	859
30	745	762	798	817	826
35	690	713	754	778	788
40	630	661	705	734	745
45	567	605	652	686	698
50	502	545	595	634	647
55	434	482	535	580	592
60	364	417	475	521	534
65	292	349	412	460	474
70	219	282	347	397	411
75	150	215	283	334	349
80	83	152	223	274	290
85	29	99	171	225	243
90	0	67	142	198	220
95	0	64	138	193	213
100	0	62	134	188	207
105	0	59	129	181	199
110	0	46	124	172	189
115	0	38	117	162	179
120	0	45	110	152	167
125	0	40	36	140	154
130	0	34	31	42	141
135	0	29	69	20	18
140	0	25	58	80	16
145	0	21	46	72	78
150	0	16	37	58	66
155	0	12	29	44	52
160	0	8	21	28	39
165	0	0	13	19	24
170	0	0	4	9	11
175	0	0	0	0	0
180	0	0	0	0	0

Zone	Lumens	Luminaire
0-30	719.2	20.5%
0-40	1,186.0	33.8%
0-60	2,154.6	61.3%
60-90	859.7	24.5%
70-100	599.3	17.1%
90-120	362.0	10.3%
0-90	3,014.3	85.8%
90-180	499.5	14.2%
0-180	3,513.8	100.0%

Wattage/ft

Lumens/ft	Watts/ft
300	2.37W
400	3.16W
500	3.95W
750	5.92W
850	6.71W
1000	7.89W

Lumens

602.1

Model Tested: EZT-FT15-2FA-1000-B2-35K8-UNV-DM-W

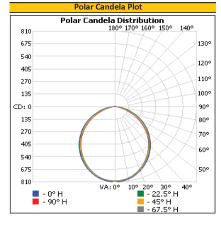
Photometric Curve

Candela Distribution

Zonal Lumens

Zonal Lumens

Luminance Data (cd/m²)



Length: 2ft Lumens/ft: 1001.3 Total Lumens: 2002.6 Input Watts: 19.3 W Efficacy: 103.7 lm/W

ARON Lighting reserves the right to make any design changes for continuous improvement which will not affect the overall appearance, performance or pricing.

LUMINOUS INTENSITY SUMMARY (candela)

Vertical	Horizontal				
Angle (°)	0	22.5	45	67.5	90
0	800	800	800	800	800
5	804	794	793	794	795
10	789	779	778	777	779
15	766	756	754	752	754
20	735	724	722	716	720
25	695	686	682	673	678
30	651	642	636	625	631
35	601	593	586	575	578
40	548	541	532	524	521
45	491	484	476	469	463
50	433	427	417	407	400
55	373	367	357	341	331
60	313	308	293	274	265
65	251	248	228	207	198
70	188	186	163	141	132
75	126	125	101	80	73
80	70	66	44	31	28
85	24	20	8	5	5
90	0	0	0	0	0
95	0	0	0	0	0
100	0	0	0	0	0
105	0	0	0	0	0
110	0	0	0	0	0
115	0	0	0	0	0
120	0	0	0	0	0
125	0	0	0	0	0
130	0	0	0	0	0
135	0	0	0	0	0
140	0	0	0	0	0
145	0	0	0	0	0
150	0	0	0	0	0
155	0	0	0	0	0
160	0	0	0	0	0
165	0	0	0	0	0
170	0	0	0	0	0
175	0	0	0	0	0
180	0	0	0	0	0

1	0-40	968.5
	0-60	1,652.3
-	60-90	350.3
1	70-100	126.1
	90-120	0.0
-	0-90	2,002.6
-	90-180	0.0
1	0-180	2.002.6

Wattage/ft

Lumens/ft	Watts/ft
300	2.89W
400	3.86W
500	4.82W
750	7.23W
850	8.19W
1000	9.64W

2022 ARON Lighting aronlighting.com 484.681.5687



Designed and Manufactured in the USA

2/9/2024

Page 4/4

Zone (

0-30

Luminaire

30.1%

48.4%

82.5%

17.5%

6.3%

0.0%

100.0%

0.0%

100.0%