

**Normal Temperature  
Standard**

**Advantage & Legacy Series  
No Heat Door Rail & Glass with Heated Frame Rail - Amps @ 120 Volts**

**Number Of Doors**

Series	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2367	0.32	0.65	0.97	1.29	1.61	1.94	2.26	2.58	2.90	3.22	3.55	3.87	4.19	4.51	4.83	5.16	5.48	5.80	6.12	6.44
2373	0.38	0.76	1.13	1.51	1.81	2.26	2.64	3.02	3.40	3.78	4.15	4.53	4.91	5.29	5.67	6.04	6.42	6.80	7.18	7.56
2379	0.38	0.76	1.13	1.51	1.81	2.26	2.64	3.02	3.40	3.78	4.15	4.53	4.91	5.29	5.67	6.04	6.42	6.80	7.18	7.56
2667	0.32	0.65	0.97	1.29	1.61	1.94	2.26	2.58	2.90	3.22	3.55	3.87	4.19	4.51	4.83	5.16	5.48	5.80	6.12	6.44
2673	0.36	0.73	1.09	1.45	1.82	2.18	2.54	2.90	3.27	3.64	3.99	4.35	4.72	5.09	5.46	5.80	6.17	6.54	6.91	7.28
2679	0.34	0.69	1.03	1.37	1.71	2.06	2.40	2.74	3.08	3.42	3.77	4.11	4.45	4.79	5.13	5.48	5.82	6.16	6.50	6.84
2867	0.38	0.76	1.13	1.51	1.81	2.26	2.64	3.02	3.40	3.78	4.15	4.53	4.91	5.29	5.67	6.04	6.42	6.80	7.18	7.56
2873	0.36	0.71	1.07	1.43	1.78	2.14	2.50	2.86	3.21	3.56	3.93	4.29	4.64	4.99	5.34	5.72	6.07	6.42	6.77	7.12
2879	0.38	0.77	1.15	1.54	1.92	2.30	2.69	3.08	3.46	3.84	4.23	4.62	5.00	5.38	5.76	6.16	6.54	6.92	7.30	7.68
3067	0.37	0.75	1.12	1.49	1.87	2.24	2.61	2.98	3.36	3.74	4.10	4.47	4.85	5.23	5.61	5.96	6.34	6.72	7.10	7.48
3073	0.35	0.70	1.05	1.40	1.76	2.10	2.45	2.80	3.16	3.52	3.85	4.20	4.56	4.92	5.28	5.60	5.96	6.32	6.68	7.04
3079	0.38	0.76	1.14	1.52	1.90	2.28	2.66	3.04	3.42	3.80	4.18	4.56	4.94	5.32	5.70	6.08	6.46	6.84	7.22	7.60

**Normal Temperature  
Optional**

**Advantage & Legacy Series  
Heated Door & Frame Rails No Heat Glass Combined Amps @ 120 Volts**

**Number Of Doors**

Series	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2330	0.30	0.60	1.00	1.20	1.60	1.92	2.24	2.56	2.88	3.20	3.52	3.84	4.16	4.48	4.80	5.12	5.49	5.76	6.05	6.40
2336	0.30	0.60	0.90	1.10	1.90	1.71	1.99	2.28	2.56	2.85	3.13	2.42	3.70	3.99	4.27	4.56	4.84	5.13	5.41	5.70
2354	0.51	1.03	1.55	2.06	2.53	3.10	3.61	4.13	4.65	5.17	5.68	6.20	6.72	7.23	7.75	8.27	8.78	9.30	9.82	10.31
2367	0.53	1.06	1.59	2.13	2.66	3.19	3.73	4.26	4.97	5.33	5.86	6.39	6.92	7.46	7.99	8.52	9.06	9.59	10.12	10.66
2373	0.60	1.20	1.80	2.40	3.01	3.61	4.21	4.81	5.41	6.02	6.62	7.22	7.82	8.42	9.03	9.63	10.23	10.83	11.43	12.04
2379	0.60	1.20	1.80	2.40	3.01	3.61	4.21	4.81	5.41	6.02	6.62	7.22	7.82	8.42	9.03	9.63	10.23	10.83	11.43	12.04
2630	0.38	0.77	1.15	1.54	1.92	2.31	2.69	3.00	3.46	3.85	4.23	4.62	5.00	5.39	5.77	6.16	6.54	6.93	7.31	7.70
2667	0.54	1.08	1.62	2.16	2.70	3.24	3.78	4.32	4.86	5.41	5.95	6.49	7.03	7.57	8.11	8.65	9.19	9.73	10.27	10.82
2673	0.61	1.23	1.84	2.46	3.07	3.69	4.30	4.92	5.53	6.15	6.76	7.38	7.99	8.61	9.22	9.84	10.45	11.07	11.68	12.30
2679	0.58	1.16	1.74	2.32	2.96	3.48	4.06	4.64	5.22	5.80	6.38	6.96	7.54	8.12	8.70	9.28	9.86	10.44	11.02	11.60
2867	0.60	1.21	1.81	2.42	3.02	3.63	4.23	4.84	5.49	6.05	6.65	7.26	7.86	8.47	9.07	9.68	10.28	10.89	11.49	12.10
2873	0.60	1.20	1.80	2.41	3.01	3.61	4.22	4.82	5.42	6.03	6.63	7.23	7.83	8.44	9.04	9.64	10.25	10.85	11.46	12.06
2879	0.66	1.32	1.98	2.65	3.31	3.97	4.64	5.30	5.96	6.63	7.29	7.95	8.61	9.25	9.94	10.60	11.27	11.93	12.59	13.26
3067	0.60	1.21	1.81	2.42	3.02	3.63	4.23	4.84	5.44	6.05	6.65	7.26	7.86	8.47	9.07	9.68	10.28	10.89	11.49	12.10
3073	0.59	1.18	1.77	2.39	2.96	3.55	4.15	4.74	5.33	5.93	6.52	7.11	7.70	8.36	8.89	9.48	10.08	10.67	11.26	11.86
3079	0.65	1.30	1.96	2.61	3.27	3.92	4.57	5.23	5.88	6.54	7.19	7.89	8.50	9.15	9.81	10.46	11.11	11.77	12.42	13.08

**Normal Temperature  
California Specification**

**Advantage & Legacy Series  
No Heat Door Rail & Glass with Heated Frame Rail - Amps @ 115 Volts**

**Number Of Doors**

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2367	0.31	0.62	0.93	1.24	1.55	1.86	2.17	2.48	2.79	3.10	3.41	3.72	4.03	4.34	4.65	4.96	5.27	5.58	5.89	6.20
2373	0.315	0.63	0.94	1.26	1.58	1.88	2.20	2.52	2.84	3.15	3.47	3.78	4.10	4.41	4.73	5.04	5.36	5.67	5.99	6.30
2379	0.31	0.62	0.93	1.24	1.55	1.86	2.17	2.48	2.79	3.10	3.41	3.72	4.03	4.34	4.65	4.96	5.27	5.58	5.89	6.20
2667	0.34	0.67	1.01	1.35	1.68	2.02	2.36	2.70	3.03	3.36	3.71	4.05	4.38	4.71	5.04	5.40	5.73	6.06	6.39	6.72
2673	0.35	0.70	1.05	1.39	1.74	2.10	2.44	2.78	3.13	3.48	3.83	4.17	4.52	4.87	5.22	5.56	5.91	6.26	6.61	6.96
2679	0.33	0.66	0.99	1.32	1.65	1.98	2.31	2.64	2.97	3.30	3.63	3.96	4.29	4.62	4.95	5.28	5.61	5.94	6.27	6.60
2867	0.36	0.73	1.09	1.45	1.82	2.18	2.52	2.90	3.27	3.64	3.99	4.35	4.72	5.09	5.46	5.80	6.17	6.54	6.91	7.28
2873	0.34	0.68	1.03	1.37	1.71	2.06	2.40	2.74	3.08	3.42	3.77	4.11	4.45	4.79	5.13	5.48	5.82	6.16	6.50	6.84
2879	0.37	0.74	1.11	1.47	1.84	2.22	2.58	2.94	3.31	3.68	4.05	4.41	4.78	5.15	5.52	5.88	6.25	6.62	6.99	7.36
3067	0.36	0.72	1.07	1.43	1.79	2.14	2.50	2.86	3.22	3.58	3.93	4.29	4.65	5.01	5.37	5.72	6.08	6.44	6.80	7.16
3073	0.38	0.77	1.15	1.54	1.92	2.30	2.69	3.08	3.46	3.84	4.23	4.62	5.00	5.38	5.76	6.16	6.54	6.92	7.30	7.68

# Electrical Lighting

Standard T-8 Lighting, Normal & Low Temp Light Amps @ 120V

F58W/T8/840 Lamp				F70W/T8/840 Lamp					
Lamp Type	Number of Doors	Number of Lamps	Amps per Light	Total Amps	Lamp Type	Number of Doors	Number of Lamps	Amps per Light	Total Amps
	1	2	.49A	.97A		1	2	.55A	1.09A
	2	3	.54A	1.61A		2	3	.61A	1.83A
	3	4	.49A	1.94A		3	4	.55A	2.18A
	4	5	.52A	2.58A		4	5	.60A	2.98A
	5	6	.49A	2.91A		5	6	.55A	3.27A

Average Amps per light= .51A

Average amps per light= .57A

When calculating 6 thru 20 door light amps add 1 lamp to the number of doors, multiplied by the average amps per light

## Compare to other standard lighting

T-10 Lighting, Low Temp Light Amps @ 120V

F60T10/VHO 1500 MA, 135 Watts/Lamp				F72T10/VHO 1500MA, 160 Watts/Lamp					
Lamp Type	Number of Doors	Number of Lamps	Amps per Light	Total Amps	Lamp Type	Number of Doors	Number of Lamps	Amps per Light	Total Amps
	1	2	.58A	1.15A		1	2	.81A	1.62A
	2	3	.63A	1.88A		2	3	.81A	2.43A
	3	4	.58A	2.30A		3	4	.81A	3.24A
	4	5	.61A	3.03A		4	5	.81A	4.05A
	5	6	.58A	3.45A		5	6	.81A	4.86A

Average Amps per light= .60A

Average amps per light= .81A

T-12 Lighting, Normal Temp Light Amps @ 120V

F60T12/HO 800 MA, 75 Watts/Lamp				F72T12/HO 800MA, 85 Watts/Lamp					
Lamp Type	Number of Doors	Number of Lamps	Amps per Light	Total Amps	Lamp Type	Number of Doors	Number of Lamps	Amps per Light	Total Amps
	1	2	.55A	1.10A		1	2	.63A	1.25A
	2	3	.60A	1.80A		2	3	.68A	2.03A
	3	4	.55A	2.20A		3	4	.63A	2.50A
	4	5	.58A	2.90A		4	5	.66A	3.28A
	5	6	.55A	3.30A		5	6	.63A	3.75A

Average Amps per light= .57A

Average amps per light= .65A

# Commercial Display Systems

650 Jessie St. San Fernando CA. 91340 / 818-361-8160