



Power Consumption (Watts)

1800 x 500mm Highlight Series Medium Temperature Double Glazed (Non Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	0	0	0	0	0	0	0	0
Anti-Sweat Heaters	34	50	59	65	80	94	101	114
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
Horizontal Lights (Magnetic)	N/A	33	63	66	96	126	111	159
Horizontal Lights (Electronic)	N/A	23	44	46	67	88	78	111
Total (Magnetic Ballast)	162	275	378	451	560	668	724	849
Total (Electronic Ballast)	124	208	283	335	416	496	545	629

1800 x 500mm Highlight Series Low Temperature Triple Glazed Heat Ban (Non Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	0	0	0	0	0	0	0	0
Anti-Sweat Heaters	53	70	84	97	112	134	149	160
Lights (Magnetic Ballast)	128	252	378	504	630	756	882	1008
Lights (Electronic Ballast)	90	176	265	353	441	529	617	706
Horizontal Lights (Magnetic)	N/A	33	63	66	96	126	111	159
Horizontal Lights (Electronic)	N/A	23	44	46	67	88	78	111
Total (Magnetic Ballast)	181	355	525	667	838	1016	1142	1327
Total (Electronic Ballast)	143	270	393	496	620	751	844	977

1800 x 500mm Tropical Highlight Series Medium Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	20	40	60	80	100	120	140	160
Anti-Sweat Heaters	34	50	59	65	80	94	101	114
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
Horizontal Lights (Magnetic)	N/A	33	63	66	96	126	111	159
Horizontal Lights (Electronic)	N/A	23	44	46	67	88	78	111
Total (Magnetic Ballast)	182	315	438	531	660	788	864	1009
Total (Electronic Ballast)	144	248	343	415	516	616	685	789

1800 x 500mm Tropical Highlight Series Low Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	54	108	162	216	270	324	378	432
Anti-Sweat Heaters	53	70	84	97	112	134	149	160
Lights (Magnetic Ballast)	128	252	378	504	630	756	882	1008
Lights (Electronic Ballast)	90	176	265	353	441	529	617	706
Horizontal Lights (Magnetic)	N/A	33	63	66	96	126	111	159
Horizontal Lights (Electronic)	N/A	23	44	46	67	88	78	111
Total (Magnetic Ballast)	235	463	687	883	1108	1340	1520	1759
Total (Electronic Ballast)	197	378	555	712	890	1075	1222	1409

1800 x 500mm Standard Series Medium Temperature (Non Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	0	0	0	0	0	0	0	0
Anti-Sweat Heaters	214	300	385	507	609	662	805	835
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
Total (Magnetic Ballast)	342	492	641	827	993	1110	1317	1411
Total (Electronic Ballast)	304	435	565	731	878	976	1171	1239

1800 x 500mm Standard Series Medium Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	60	96	144	192	240	288	336	384
Anti-Sweat Heaters	214	300	385	507	609	662	805	835
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
Total (Magnetic Ballast)	402	588	785	1019	1233	1398	1653	1795
Total (Electronic Ballast)	364	531	709	923	1118	1264	1507	1623

1800 x 500mm Standard Series Low Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	124	248	372	496	620	744	868	992
Anti-Sweat Heaters	253	257	467	565	680	785	904	1011
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
Total (Magnetic Ballast)	505	697	1095	1381	1684	1977	2284	2579
Total (Electronic Ballast)	467	640	1019	1285	1569	1843	2138	2407

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