



## Power Consumption (Watts)

### 1800 x 700mm 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	38	54	70	85	102	116	121	146
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)	20	39	59	102	111	159	156	176
Horizontal Lights (Electronic)	14	27	41	71	78	111	109	123
<b>Total (Magnetic Ballast)</b>	<b>186</b>	<b>285</b>	<b>385</b>	<b>507</b>	<b>597</b>	<b>723</b>	<b>789</b>	<b>898</b>
<b>Total (Electronic Ballast)</b>	<b>142</b>	<b>216</b>	<b>291</b>	<b>380</b>	<b>449</b>	<b>541</b>	<b>596</b>	<b>673</b>

### 1800 x 700mm 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	61	80	103	119	149	163	189	205
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)	20	39	59	102	111	159	156	176
Horizontal Lights (Electronic)	14	27	41	71	78	111	109	123
<b>Total (Magnetic Ballast)</b>	<b>209</b>	<b>371</b>	<b>540</b>	<b>725</b>	<b>890</b>	<b>1078</b>	<b>1227</b>	<b>1389</b>
<b>Total (Electronic Ballast)</b>	<b>165</b>	<b>284</b>	<b>409</b>	<b>543</b>	<b>668</b>	<b>804</b>	<b>916</b>	<b>1034</b>

### 1800 x 700mm Tropical Highlight Series Medium Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	29	57	86	114	143	171	200	228
Anti-Sweat Heaters	38	54	70	85	102	116	121	146
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)	20	39	59	102	111	159	156	176
Horizontal Lights (Electronic)	14	27	41	71	78	111	109	123
<b>Total (Magnetic Ballast)</b>	<b>215</b>	<b>342</b>	<b>471</b>	<b>621</b>	<b>740</b>	<b>894</b>	<b>989</b>	<b>1126</b>
<b>Total (Electronic Ballast)</b>	<b>170</b>	<b>273</b>	<b>377</b>	<b>494</b>	<b>591</b>	<b>712</b>	<b>796</b>	<b>901</b>

### 1800 x 700mm Tropical Highlight Series Low Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	73	146	219	292	365	438	511	584
Anti-Sweat Heaters	61	80	103	119	149	163	189	205
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)	20	39	59	102	111	159	156	176
Horizontal Lights (Electronic)	14	27	41	71	78	111	109	123
<b>Total (Magnetic Ballast)</b>	<b>282</b>	<b>517</b>	<b>759</b>	<b>1017</b>	<b>1255</b>	<b>1516</b>	<b>1738</b>	<b>1973</b>
<b>Total (Electronic Ballast)</b>	<b>238</b>	<b>430</b>	<b>628</b>	<b>835</b>	<b>1033</b>	<b>1242</b>	<b>1427</b>	<b>1618</b>

### 1800 x 700mm 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	231	352	473	572	722	786	885	1012
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
<b>Total (Magnetic Ballast)</b>	<b>359</b>	<b>544</b>	<b>729</b>	<b>892</b>	<b>1106</b>	<b>1234</b>	<b>1397</b>	<b>1588</b>
<b>Total (Electronic Ballast)</b>	<b>321</b>	<b>487</b>	<b>653</b>	<b>796</b>	<b>991</b>	<b>1100</b>	<b>1251</b>	<b>1416</b>

### 1800 x 700mm Standard Series Medium Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	98	138	207	276	345	414	483	552
Anti-Sweat Heaters	231	352	473	572	722	786	885	1012
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
<b>Total (Magnetic Ballast)</b>	<b>457</b>	<b>682</b>	<b>936</b>	<b>1168</b>	<b>1451</b>	<b>1648</b>	<b>1880</b>	<b>2140</b>
<b>Total (Electronic Ballast)</b>	<b>419</b>	<b>625</b>	<b>860</b>	<b>1072</b>	<b>1336</b>	<b>1514</b>	<b>1734</b>	<b>1968</b>

### 1800 x 700mm Standard Series Low Temperature (Heated Glass)

	1 Door	2 Door	3 Door	4 Door	5 Door	6 Door	7 Door	8 Door
Doors	163	326	489	652	815	978	1141	1304
Anti-Sweat Heaters	283	414	529	685	814	924	1078	1235
Lights (Magnetic Ballast)	128	192	256	320	384	448	512	576
Lights (Electronic Ballast)	90	135	180	224	269	314	366	404
<b>Total (Magnetic Ballast)</b>	<b>574</b>	<b>932</b>	<b>1274</b>	<b>1657</b>	<b>2013</b>	<b>2350</b>	<b>2731</b>	<b>3115</b>
<b>Total (Electronic Ballast)</b>	<b>536</b>	<b>875</b>	<b>1198</b>	<b>1561</b>	<b>1898</b>	<b>2216</b>	<b>2585</b>	<b>2943</b>