

**Consumption data is approximate, in fact consumption is 5-10%  
lower**

<b>S19</b>
<b>76 chips per chain</b>
2100 watt ~ 78 TH
2350 watt ~ 85 TH
2620 watt ~ 91 TH
2950 watt ~ 99 TH
3350 watt ~ 105 TH
3750 watt ~ 110 TH
4260 watt ~ 120 TH LC
4690 watt ~ 124 TH LC

<b>S19a</b>
<b>72 chips per chain</b>
2710 watt ~ 90 TH
2850 watt ~ 93 TH
3000 watt ~ 96 TH
3150 watt ~ 100 TH
3320 watt ~ 103 TH
3460 watt ~ 106 TH LC
3640 watt ~ 110 TH LC

<b>S19pro-a</b>
<b>114 chips per chain</b>
3500 watt ~ 110 TH
3800 watt ~ 121 TH
4300 watt ~ 132 TH
4800 watt ~ 141 TH
5400 watt ~ 145 TH LC
5800 watt ~ 153 TH LC
6200 watt ~ 161 TH LC

<b>T19</b>
<b>76 chips per chain</b>
2400 watt ~ 70 TH
2800 watt ~ 77 TH
3486 watt ~ 85 TH
3800 watt ~ 90 TH
4073 watt ~ 98 TH
4468 watt ~ 105 TH LC
4669 watt ~ 112 TH LC
4973 watt ~ 120 TH LC

<b>S19i</b>
<b>80 chips per chain</b>
2700 watt ~ 82 TH
2850 watt ~ 85 TH
2900 watt ~ 89 TH
3050 watt ~ 92 TH
3200 watt ~ 96 TH
3350 watt ~ 99 TH
3500 watt ~ 104 TH
3700 watt ~ 107 TH LC
4000 watt ~ 112 TH LC
4300 watt ~ 115 TH LC

<b>S19apro</b>
<b>100 chips per chain</b>
2800 watt ~ 100 TH
2990 watt ~ 105 TH
3200 watt ~ 110 TH
3360 watt ~ 115 TH
3560 watt ~ 120 TH
3775 watt ~ 125 TH
4000 watt ~ 130 TH LC
4230 watt ~ 134 TH LC
4520 watt ~ 138 TH LC

<b>S19</b>
<b>88 chips per chain</b>
2700 watt ~ 84 TH
2950 watt ~ 86 TH
3100 watt ~ 89 TH
3200 watt ~ 93 TH
3300 watt ~ 96 TH
3400 watt ~ 100 TH
3550 watt ~ 103 TH
3800 watt ~ 106 TH
4000 watt ~ 110 TH LC

<b>S19j</b>
<b>108 chips per chain</b>
3050 watt ~ 82 TH
3250 watt ~ 86 TH
3450 watt ~ 90 TH
3650 watt ~ 94 TH
3900 watt ~ 98 TH
4100 watt ~ 103 TH LC
4400 watt ~ 107 TH LC
4700 watt ~ 111 TH LC
4900 watt ~ 114 TH LC

<b>S19pro</b>
<b>114 chips per chain</b>
2450 watt ~ 80 TH
2600 watt ~ 84 TH
2750 watt ~ 89 TH
2900 watt ~ 94 TH
3100 watt ~ 100 TH
3300 watt ~ 105 TH
3500 watt ~ 110 TH
3800 watt ~ 121 TH
4300 watt ~ 132 TH
4800 watt ~ 141 TH
5400 watt ~ 145 TH LC
5800 watt ~ 153 TH LC
6200 watt ~ 161 TH LC

<b>S19plus</b>
<b>80 chips per chain</b>
2850 watt ~ 78 TH
3050 watt ~ 85 TH
3250 watt ~ 91 TH
3465 watt ~ 99 TH
3655 watt ~ 105 TH
3880 watt ~ 110 TH

<b>S19jpro-a</b>
<b>126 chips per chain</b>
2950 watt ~ 100 TH

<b>S19</b> <b>126 chips per chain</b>
1630 watt ~ 67 TH
1780 watt ~ 71 TH
1920 watt ~ 76 TH
2103 watt ~ 81 TH
2270 watt ~ 86 TH
2475 watt ~ 91 TH
2710 watt ~ 96 TH
2900 watt ~ 101 TH
3095 watt ~ 105 TH
3310 watt ~ 110 TH
3600 watt ~ 115 TH
3900 watt ~ 120 TH LC
4300 watt ~ 125 TH LC
4700 watt ~ 130 TH LC

<b>S19xp</b> <b>110 chips per chain</b>
2100 watt ~ 97 TH
2300 watt ~ 104 TH
2480 watt ~ 111 TH
2660 watt ~ 119 TH
2880 watt ~ 127 TH
3000 watt ~ 134 TH
3280 watt ~ 142 TH
3550 watt ~ 149 TH
3780 watt ~ 156 TH
4000 watt ~ 164 TH LC
4350 watt ~ 171 TH LC
4700 watt ~ 177 TH LC
5050 watt ~ 185 TH LC
5350 watt ~ 192 TH LC
5700 watt ~ 200 TH LC

<b>S19jpro</b> <b>126 chips per chain</b>
1740 watt ~ 65 TH
1800 watt ~ 70 TH
1850 watt ~ 76 TH
2000 watt ~ 80 TH
2700 watt ~ 96 TH
2970 watt ~ 100 TH
3080 watt ~ 104 TH
3320 watt ~ 110 TH
3580 watt ~ 115 TH
3670 watt ~ 120 TH
3850 watt ~ 125 TH
4110 watt ~ 130 TH LC
4620 watt ~ 135 TH LC
4880 watt ~ 140 TH LC

<b>S19jpro-plus</b> <b>120 chips per chain</b>
1900 watt ~ 80 TH
2050 watt ~ 85 TH
2200 watt ~ 89 TH
2350 watt ~ 94 TH
2500 watt ~ 87 TH
2650 watt ~ 103 TH
2800 watt ~ 108 TH
2950 watt ~ 112 TH
3200 watt ~ 116 TH
3500 watt ~ 122 TH
3800 watt ~ 126 TH
4100 watt ~ 131 TH
4400 watt ~ 135 TH
4700 watt ~ 140 TH
5000 watt ~ 145 TH
5300 watt ~ 149 TH
5600 watt ~ 154 TH
5900 watt ~ 159 TH

<b>S19pro-plus-hydro</b> <b>180 chips per chain</b>
3500 watt ~ 126 TH
3650 watt ~ 132 TH
3830 watt ~ 137 TH
3930 watt ~ 143 TH
4180 watt ~ 147 TH
4260 watt ~ 153 TH
4510 watt ~ 158 TH
4710 watt ~ 164 TH
4970 watt ~ 170 TH
5180 watt ~ 175 TH
5410 watt ~ 181 TH
5680 watt ~ 186 TH
5930 watt ~ 192 TH
6255 watt ~ 197 TH
6540 watt ~ 203 TH
6770 watt ~ 208 TH LC
7110 watt ~ 213 TH LC

<b>S19pro-hydro</b> <b>180 chips per chain</b>
3750 watt ~ 132 TH
3910 watt ~ 136 TH
4130 watt ~ 143 TH
4350 watt ~ 149 TH
4490 watt ~ 154 TH
4620 watt ~ 160 TH
5000 watt ~ 166 TH
5210 watt ~ 171 TH
5500 watt ~ 177 TH
5800 watt ~ 183 TH
6270 watt ~ 188 TH
6650 watt ~ 193 TH
7000 watt ~ 199 TH LC
7560 watt ~ 205 TH LC

<b>S19-hydro</b>
<b>104 chips per chain</b>
2500 watt ~ 89 TH
2730 watt ~ 94 TH
3000 watt ~ 99 TH
3200 watt ~ 104 TH
3530 watt ~ 110 TH
3790 watt ~ 115 TH
4020 watt ~ 120 TH
4430 watt ~ 125 TH
4710 watt ~ 131 TH
4950 watt ~ 136 TH
5230 watt ~ 142 TH
5580 watt ~ 146 TH
5930 watt ~ 152 TH
6350 watt ~ 157 TH
6780 watt ~ 162 TH
7150 watt ~ 167 TH LC
7500 watt ~ 172 TH LC
7850 watt ~ 177 TH LC
8200 watt ~ 183 TH LC

<b>S19K pro</b>	
80TH	2050W
85TH	2180W
90TH	2310W
95TH	2470W
100TH	2600W
105TH	2730W
111TH	2860W
116TH	2990W
121TH	3120W
126TH	3270W
131TH	3400W
136TH	3530W
142TH	3660W
147TH	3790W
152TH	3920W
157TH	4080W
162TH	4210W
167TH	4340W
173TH	4470W
178TH	4600W
183TH	4730W

<b>L7</b>
<b>120 chips per chain</b>
1855 watt ~ 4800 MH
2020 watt ~ 5350 MH
2182 watt ~ 5850 MH
2340 watt ~ 6400 MH
2552 watt ~ 6900 MH
2738 watt ~ 7450 MH
2904 watt ~ 7980 MH
3053 watt ~ 8500 MH
3255 watt ~ 9020 MH
3441 watt ~ 9500 MH
3930 watt ~ 10000 MH
4350 watt ~ 10500 MH
4900 watt ~ 11000 MH
5500 watt ~ 11500 MH
6000 watt ~ 12000 MH