

AC Power Consumption

UNITS & COMBOS

Model	Max. AC Input Current Rating 120V / 277V / 347V
6V 18W	0.10 / 0.04 / 0.03A
6V 36W	0.10 / 0.04 / 0.03A
6V 50W	0.10 / 0.04 / 0.03A
6V 72W	0.25 / 0.14 / 0.10A
6V 80W	0.25 / 0.14 / 0.10A
6V 90W	0.25 / 0.14 / 0.10A
6V 160W	0.25 / 0.14 / 0.10A
6V 180W	0.25 / 0.14 / 0.10A
12V 36W	0.15 / 0.06 / 0.05A
12V 50W	0.15 / 0.06 / 0.05A
12V 72W	0.15 / 0.06 / 0.05A
12V 90W	0.15 / 0.06 / 0.05A
12V 120W	0.15 / 0.06 / 0.05A
12V 150W	0.40 / 0.20 / 0.15A
12V 180W	0.40 / 0.20 / 0.15A
12V 200W	0.40 / 0.20 / 0.15A
12V 250W	0.40 / 0.20 / 0.15A
12V 360W	0.40 / 0.20 / 0.15A
24V 144W	0.70 / 0.30 / 0.25A
24V 180W	0.70 / 0.30 / 0.25A
24V 320W	0.70 / 0.30 / 0.25A
24V 360W	0.70 / 0.30 / 0.25A
24V 550W	0.70 / 0.30 / 0.25A
24V 720W	0.70 / 0.30 / 0.25A

NOTE: Auto-test option may change the current rating - consult factory for more information.

For internal battery heater option, add 0.40A.

For constant power supply option, add 3.0A.

SIGNS

LED Board Type	Size	LED Colour	Input AC Voltage	Amps	Watts/AC	DC Voltage	Watts/DC
AC Only	RM	White	120/277/347V	0.029/0.029/0.029A	0.67/0.70/0.75		
UDC	RM	White	120/277/347V	0.029/0.029/0.029A	0.55/0.60/0.70	6 12 24	0.6/0.6/0.72
Self Powered	RM	White	120/277/347V	0.12/0.11/0.10A	1.35/1.3/1.2		
AC Only	Exit	Red/green	120/277/347V	0.029/0.029/0.029A	0.67/0.70/0.75		
UDC	Exit	Red/green	120/277/347V	0.029/0.029/0.029A	0.55/0.60/0.70	6 12 24	0.6/0.6/0.72
Self Powered	Exit	Red/green	120/277/347V	0.12/0.11/0.10A	1.35/1.3/1.2		
AC Only	Sortie	Red/green	120/277/347V	0.028/0.028/0.028A	0.85/0.90/1.0		
UCD	Sortie	Red/green	120/277/347V	0.042/0.036/0.032A	1.1/1.1/1.0	6 12 24	1.5/1.5/1.7
Self Powered	Sortie	Red/green	120/277/347V	0.13/0.12/0.11A	2.0/1.9/1.7		
AC Only	B6L	Red/green	120/277/347V	0.026/0.027/0.028A	1.16/1.3/1.4		
UDC	B6L	Red/green	120/277/347V	0.042/0.036/0.032A	1.5/1.5/1.4	6 12 24	1.9/1.9/2.1
Self Powered	B6L	Red/green	120/277/347V	0.093/0.040/0.032A	7.5/7.5/7.7		