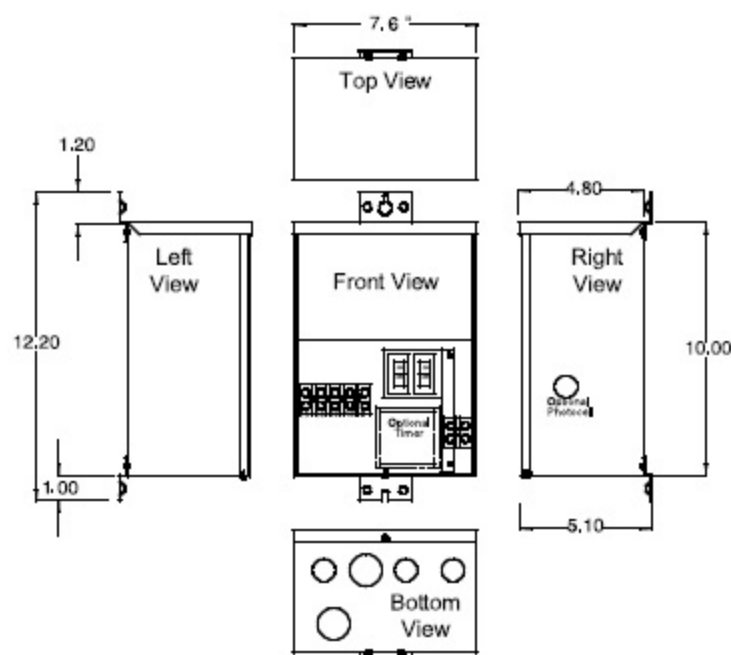


Outdoor Low Voltage Lighting Transformers

Removable Front Cover for Easy Access and Installation

- Provides FOUR (4) different voltages simultaneously
- Fully Loadable - Transformer & Breaker already de-rated
- 10 Year Warranty
- Mount Indoors or Outdoors
- Includes Circuit Breakers
- Made in the USA



Semper Fi's Outdoor transformers produce FOUR (4) different voltages simultaneously (12, 13, 14, 15 volts O.C. voltage) and can power its rated load at its maximum tap. No de-rating is required.

All transformers are impregnated and encapsulated and can be operated in an ambient temperature of 40 degrees C (105 F). Units can be mounted indoors or outdoors, but must be at least 12 inches above the ground. Mounting brackets are standard, bottom and top, including a keyhole for easy installation. Enclosure is a heavy duty stainless steel housing (CRS optional).

Each Secondary circuit has its own magnetic breaker and set of terminal blocks/voltage taps. Each slot on the terminal block can accommodate a #6 AWG wire.

All units are wound and assembled in the USA. Semper Fi translates to Always Faithful and in accordance with this, all units come with a 10 year warranty (1 year on timers and photocells).

These units can improvise and overcome almost any job condition and deliver the proper voltage to the lamp.

Units are UL and cUL Listed to UL1838/2108, comply to the N.E.C. and are energy efficient and safe. Transformers and Circuit Breakers are magnetic for rugged reliable service and can be fully loaded (already de-rated). A 300 watt transformer can power a 300 watt load on any of the taps.

Optional 277 volts or 50 Hz is available. 24 volt transformers available upon request.

Indoor/Outdoor Low Voltage Lighting Transformer				
Model Number	Max Lamp Load (W)	Primary Amps		# of Sec Circuits x Amperage
		120V	277V	
XLS1200 *	1200	12.90	5.60	4 x 25.0
XLS960 *	960	10.40	4.50	4 x 20.0
XLS900 *	900	9.75	4.20	3 x 25.0
LS720	720	7.90	3.40	3 x 20.0
LS600	600	6.55	2.85	2 x 25.0
LS480	480	5.30	2.30	2 x 20.0
LS300	300	3.45	1.50	1 x 25.0
LS240	240	2.75	1.20	1 x 20.0
LS180	180	2.15	0.95	1 x 15.0
LS120	120	1.50	0.65	1 x 10.0



How To Order	#1	#2	#3	#4	#5	#6	#7
Example:	LS 600						
If no options are required, only a single decision needs to be made.							
Example:	LS 600- SS - 277 - 24 + C + PH + T7						
# 2 - Standard Case Stainless (SS); Optional Cold Rolled Steel (CRS)							
# 3 - Standard Primary voltage = 120 volts; Optional 277 volts (277); 50 Hz (50)							
# 4 - Standard Nominal Secondary voltage = 12 volts; Optional 24 volts (24)							
# 5 - (C) = 4 foot Cord & Grounded Plug							
# 6 - (PH) = Photocell							
# 7 - (T7) = 7 day timer * OPTIONAL - (XLS) = Larger Enclosure							



Always install in compliance to National and Local Electric Codes

