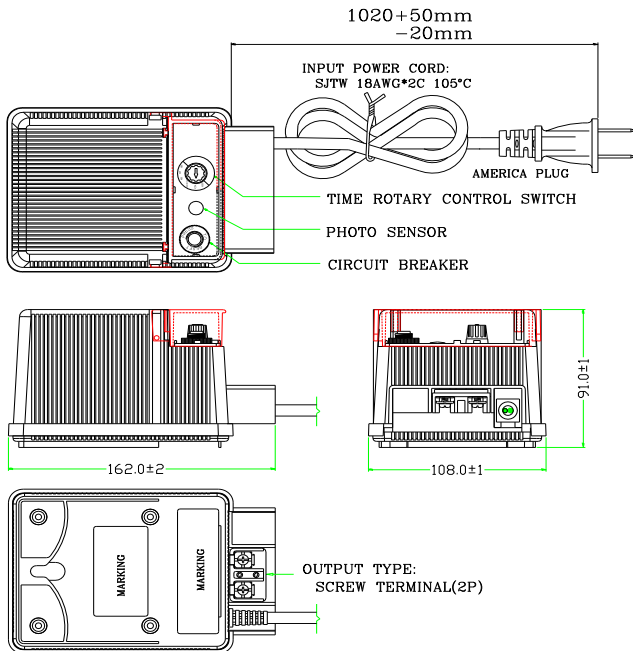


**Description** : Compact built in photocell and timer control plug in landscape transformer

**UL 150W**

INPUT VOLTAGE	<b>120VAC</b>
OUTPUT VOLTAGE	<b>12VAC</b>

**ELECTRICAL & MECHANICAL SPECIFICATION**



**ELECTRONICAL SPECIFICATION**

Input Voltage	<b>120</b>	Volts
Frequency (Hz)	<b>60</b>	Hz
Power Rated (W)	<b>180</b>	W
Exciting Current With No load	<b>150</b>	mA Max
Exciting Current With Full load	<b>1550</b>	mA Max
Output Voltage	<b>12.0</b>	Volts ±5%
Output Current	<b>12.5</b>	Amp
Output Voltage Without Load	<b>12.5</b>	Volts ±5%

**HI-POT :**

Test Time	<b>1</b>	Min
PRI TO SEC	<b>1250</b>	Volts
PRI TO CORE	<b>1250</b>	Volts
SEC TO CORE	<b>1250</b>	Volts
Efficiency	<b>70</b>	%
Insulation Class	<b>F (150)</b>	°C

**PHOTO CELL & TIMER CONTROL**

OFF: Photo cell Control "Off".  
 ON: Photo cell Control "On",  
 AUTO: Photo cell Control "On".  
 4H. 6H. 8H: Photo cell Control "On",  
 Will "Off" Output Power Full Time.

**MECHANICAL SPECIFICATION**

Dimensions (L*W*H)	<b>162.0*108.0*91.0</b>	mm
Weight	<b>2990</b>	g
Environment:		
Operating Temperature	<b>-10 To 35</b>	°C
Storage Temperature	<b>-20 To 70</b>	°C
Relative Humperure	<b>40°C ±2°C</b>	
<b>RELATIVE HUMIDITY</b>	<b>90% RH</b>	

Input Cable: **SJTW 18AWG/2C 105 °C  
1.0M LENGTH+AMERICA PLUG(2PIN)**

Output Cable: **SCREW TERMINAL (2P)**

**ELECTRICAL CIRCURIT**

