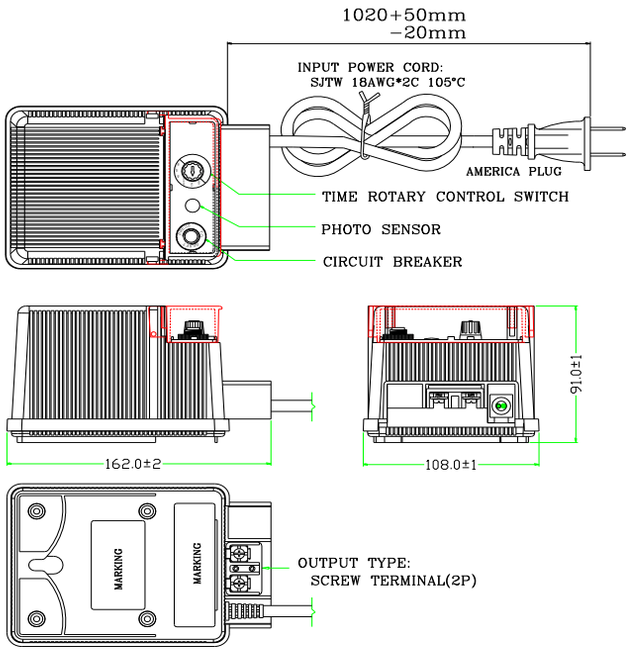
Description : Compact built in photocell and timer control plug in landscape transformer

UL 150W

INPUT VOLTAGE	**120VAC**
OUTPUT VOLTAGE	**12VAC**

ELECTRICAL & MECHANICAL SPECIFICATION





ELECTRONICAL SPECIFICATION

Input Voltage	***120***	Volts
Frequency (Hz)	***60***	Hz
Power Rated (W)	***180***	W
Exciting Current With No load	***150***	mA Max
Exciting Current With Full load	***1550***	mA Max
Output Voltage	***12.0***	Volts ±5%
Output Current	***12.5***	Amp
Output Voltage Without Load	***12.5***	Volts ±5%
HI-POT :		
Test Time	***1***	Min
PRI TO SEC	***1250***	Volts
PRI TO CORE	***1250***	Volts
SEC TO CORE	***1250***	Volts
Efficiency	***70***	%
Insulation Class	***F (150)***	℃

PHOTO CELL & TIMER CONTROL

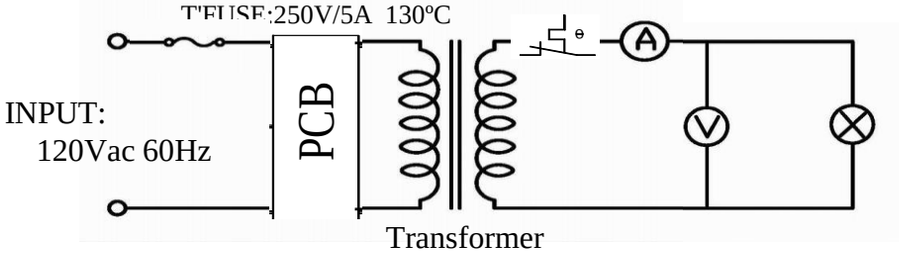
OFF:	Photo cell Control "Off".
ON:	Photo cell Control "On",
AUTO:	Photo cell Control "On".
4H. 6H. 8H:	Photo cell Control "On", Will "Off" Output Power Full Time.

MECHANICAL SPECIFICATION

Dimensions (L*W*H)	***162.0*108.0*91.0***	mm
Weight	***2990***	g
Environment:		
Operating Temperture	***-10 To 35***	℃
Storage Temperture	***-20 To 70***	℃
Relative Humperture 40℃±2℃		
RELATIVE HUMIDITY	***90% RH***	

Input Cable:	***SJTW 18AWG/2C 105 ℃ 1.0M LENGTH+AMERICA PLUG(2PIN)***
Output Cable:	***SCREW TERMINAL (2P)***

ELECTRICAL CIRCURIT



Transformer