

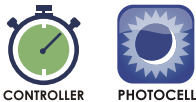
Project : _____

Type : _____

Drawn by : _____

Catalogue No. : _____

Date : _____



Specifications

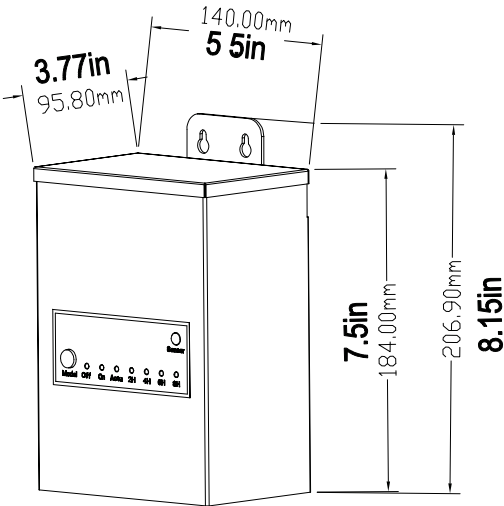
Model No.		VO-TFW300-120
General	Output Power	300W
	Input Voltage	120V , 60Hz
	Output Voltage	12V
	Exciting Current With No load	40mA Max
	Exciting Current With Full load	3000mA Max
	Output Current	25 Amp
	Cable Length	1.5m
	Application	to be used with low voltage Landscape lights
Physical	MOL	5.51"
	MOW	3.77"
	MOH	8.15"
	Material	Black powder steel plate
	Housing Color	Black
	Weight (Kg)	5.1
Operating Environment	Operating Temperature	-40 To 45 °C (-40 To 113 °F)
Additional Information	Warranty	5 Year
Compliance	Safety Listing	ETL
	Location Rating	Weather Proof
	Energy Star	No
	DLC Approved	No
	DLC ID	No

Features & Specifications

Construction	• Black powder steel plate with 1.5m cable • With built-in photocell & timer control • With On/Off Switch • Two output groups
Features	• IP44 waterproof rating for ideal outdoor use • Turns on at dusk and off at dawn automatically • Built-in timer with four selectable durations in D2D mode Working • Temperature: -40 To 45 °C (-40°F-113°F) • Overload Protection
Compliances	• ETL Certified

Dimensions & Weight

Model	VO-TFW300-120
Length in.(cm)	5.51(14)
Width in.(cm)	3.77(9.6)
Height in.(cm)	8.15(20.7)
Net weight (lbs)	5.1Kg



Product Details



LIGHTING CAPACITY CALCULATION

The maximum number of garden lights which can be connected to this transformer is determined by the total wattage of all the fixtures attached to the system.

To determine the maximum number of fixtures that can be safely connected to this transformer, add up the individual wattages of all the fixtures. The total wattage of your fixtures must not exceed output capacity of the 300W transformer.

- Total wattage of the fixtures connected to this transformer must not exceed 300W.
- Only for use with 12 Volt landscape lighting products.

