

# TRANSFORMERS MST SERIES

#### MATERIAL/FEATURES

- UL1838 and UL1598 Listed, the standard for low voltage landscape lighting systems
- 200,300,600 watt output models available
- 316 Stainless Steel enclosure (Lifetime Warranty)
- Removable hinged door is lockable and weather sealed
- Above grade, NEMA 3R rated, rain tight enclosure
- · LED indicators for instant recognition of 120 volt and 12 volt power
- Photocell Ready with quick connector
- Supplied with conduit knockouts and accessory knockouts
- Bottom panel swings down for easy access wiring
- Mounting plate and hardware supplied for easy installation

#### FINISH

Brushed Stainless Steel; optional polyester powder coat options available

## ELECTRICAL

- · Long life, high temperature (130°C) Class B rated transformer core
- Copper Shielded Isolation/Insulation type no contact between 120 volt & 12 volt windings.
- · 1500v solation between all windings and ground
- Grade M19 electrical grade steel for superior electrical and magnetic properties
- Strip copper secondary windings for lower temperature rise.
- Single phase, open core and coil
- E.L. laminated windings (linear output) vacuum impregnated with black slate flour
- Filled varnish for superior heat dissipation and noise reduction. Class 180°C
- 120 volt primary, 12.5 volt secondary 50/60 hertz/cycle (standard)
- 6 foot 18/3 SJT-WA weatherproof grounded power cord with flat angle plug
- On/Off rocker switch
- Manually Resettable magnetic circuit breaker for overload and short circuit protection

## OPTIONS

- -MV Multi-Voltage 12.5v, 13.5v, 14.5v output (300w & 600w only)
- -TR Timer Ready for plug in timers supplied by others
- -T Mechanical Timer
- -DT Digital Timer
- -AT Astronomical Timer
- -PC Photocell
- -RPC Remote Photocell
- -D Full phase/range dimmer
- -R 24VAC Relay

#### WARRANTY

- · Limited lifetime warranty on enclosure
- 10 year warranty on mechanical/electrical components
- 3 year warranty on all timers

<b>ORDERING INF</b>	PRDERING INFORMATION					
CATALOG NO.	DESCRIPTION	OUTPUT				
MST-12-200	Stainless Steel 200 Watt Transformer	12.5v				
MST-12-300	Stainless Steel 300 Watt Transformer	12.5v				
MST-212-600	Stainless Steel 600 Watt Transformer	12.5v				
MST-12-300-MV	Stainless Steel 300 Watt Multi-Voltage Transformer	12.5v, 13.5v, 14.5v				
MST-212-600-MV	Stainless Steel 600 Watt Multi-Voltage Transformer	12.5v, 13.5v, 14.5v				

*NOTE*; 220v, 240v and 277v available 12.5v output in 300w increment only Not MV output FOR 220v, 240v and 277v no dimmer option

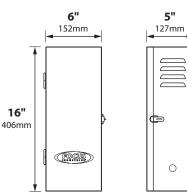
									LAKE FOREST, C	A 92630	(949) 830	0-1350 • FAX (9	49) 830-3390
Black Gloss	Antique Verde	Black Texture	Bronze Texture	Camel	Chrome Powder	Hunter Texture	Rust	Weathered Iron	Weathered Brown	White Texture	Rubbed Verde	Stucco	Terra Cotta
-BLK	-ATV	-BLT	-BRT	-CAM	-CPR	-HTX	-RST	-WIR	-WBR	-WTX	-RBV	-STU	-TRC
MST_2018 Seri	es Cut \$16492118												

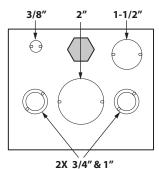
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Intertek UL 1838 UL 1598









Double Knockout"

# **BOTTOM PANEL KNOCKOUTS**

# TYPE

JOB INFORMATION			
Туре:		Date:	
Job Name:			
Cat. No.:			
Lamp(s):			
Specifier:			
Contractor:			
Notes:			
FOCUS INDUSTRIES INC. 25301 COMMERCENTRE DRIVE LAKE FOREST, CA 92630	(949) 83	www.focusin sales@focusin 0-1350 • FAX (94	dustries.com
Weathered White Brown Texture	Rubbed Verde	Stucco	Terra Cotta