TRANSFORMERS
MLT SERIES

MATERIAL/FEATURES
• UL1838 and UL1598 Listed, the standard for low voltage landscape lighting systems
• 900, 1,200 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 solution 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 (on one to 4 circuits)
-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

ORDERING INFORMATION

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<thead>
<tr>
<th>CATALOG NO.</th>
<th>DESCRIPTION</th>
<th>OUTPUT</th>
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<tbody>
<tr>
<td>MLT-312-900</td>
<td>Stainless Steel 900 Watt (3x300w) Transformer 3 x 12.5v</td>
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<tr>
<td>MLT-312-900-MV1</td>
<td>Stainless Steel 900 Watt (3x300w) Transformer 1 x MV / 2 x12.5v</td>
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<tr>
<td>MLT-312-900-MV2</td>
<td>Stainless Steel 900 Watt (3x300w) Transformer 2 x MV / 1 x12.5v</td>
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<tr>
<td>MLT-312-900-MV3</td>
<td>Stainless Steel 900 Watt (3x300w) Transformer 3 x MV</td>
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<tr>
<td>MLT-412-1200</td>
<td>Stainless Steel 1200 Watt (4x300w) Transformer 4 x 12.5v</td>
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<td>Stainless Steel 1200 Watt (4x300w) Transformer 2 x MV / 2 x12.5v</td>
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<td>MLT-412-1200-MV4</td>
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NOTE: 220v, 240v and 277v available 12.5v output in 300w increment only Not MV output