

TRANSFORMERS WT SERIES

TYPE

MATERIAL/FEATURES

- UL1838 and UL1598 Listed
- 100 watt output to 1200 watt output models available
- Heavy duty extruded 6063-T6 aluminum enclosure
- Lockable slide cover
- Rain Tight NEMA 3R rated
- LED indicators for instant recognition of 120v and 12v power
- Photocell Ready with quick connector
- Mounting plate and hardware supplied for easy installation

FINISH

- Black Gloss polyester powder coat; 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 120v & 12v windings.
- 1500v isolation between all windings and ground
- Electrical Grade M19 steel for superior electrical and magnetic properties
- Strip copper secondary windings for lower temperature rise.
- Single phase, open core and coil
- EL laminated windings (linear output) vacuum impregnated with black slate flour
- Filled varnish for superior heat dissipation and noise reduction. Class 180°C
- Resettable magnetic circuit breaker for overload and short circuit protection
- 120 volt primary, 50/60 hertz/cycle standard. Optional 277v primary (100w & 300w only)
- 12.5 volt secondary
- Multi-Volt 12.5/13.5/14.5 (-MV) available. (120w/180w/300w/600w/900w only)
- 6 foot 18/3 SJT-WA weatherproof grounded power cord with flat angle plug
- On/Off rocker switch



WT-12-600TPC-CAM

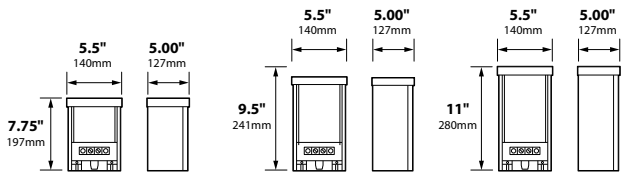


UL 1838
UL 1598



OPTIONS

- MV Multi-Voltage 12.5v, 13.5v, 14.5v output (120w/180w/300w/600w/900w)
- TR Timer Ready for plug in timers supplied by others
- T Mechanical Timer
- DT Digital Timer
- PC Photocell
- RPC Remote Photocell
- D Full phase/range dimmer
- R 12v & 24v VAC Relay
- 277 277v input (100w & 300w model only with 12.5 output. No MV output)



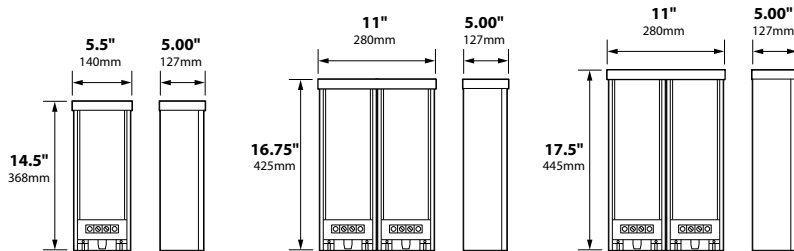
WT-12-100

WT-12-200
WT-12-300

WT-12-100T
WT-12-120
WT-12-180
WT-212-200
WT-12-300MV

WARRANTY

- 5 year warranty on enclosure
- 3 year warranty on mechanical/electrical components
- No warranty on plug in timers or other parts not supplied by Focus Industries



WT-212-600

WT-312-900
WT-312-900T

WT-312-600MV
WT-312-600T

JOB INFORMATION

| | |
|-------------|-------|
| Type: | Date: |
| Job Name: | |
| Cat. No.: | |
| Lamp(s): | |
| Specifier: | |
| Contractor: | |
| Notes: | |

| Black Texture (Standard) | Antique Verde | Bronze Texture | Camel | White Texture | Hunter Texture | Rust | Weathered Iron | Weathered Brown | Stucco | Rubbed Verde | Chrome Powder | Acid Rust | Acid Verde | Black Acid Treatment |
|--------------------------|---------------|----------------|-------|---------------|----------------|------|----------------|-----------------|--------|--------------|---------------|-----------|------------|----------------------|
| -BLT | -ATV | -BRT | -CAM | -WTX | -HTX | -RST | -WIR | -WBR | -STU | -RBV | -CPR | -BAR/CAR | -BAV/CAV | -BAT |

TRANSFORMERS

WT SERIES

TYPE

ORDERING INFORMATION

| CATALOG NO. | DESCRIPTION | OUTPUT |
|-------------------------|---|---------------------|
| WT-12-100 | Aluminum 100 Watt Transformer | 12.5v |
| WT-12-120 | Aluminum 120 Watt Transformer | 12.5v |
| WT-12-120MV | Aluminum 120 Watt Multi-Voltage Transformer | 12.5v, 13.5v, 14.5v |
| WT-12-180 | Aluminum 180 Watt Transformer | 12.5v |
| WT-12-180MV | Aluminum 180 Watt Multi-Voltage Transformer | 12.5v, 13.5v, 14.5v |
| WT-12-200 | Aluminum 200 Watt Transformer | 12.5v |
| WT-12-300 | Aluminum 300 Watt Transformer | 12.5v |
| WT-12-300MV | Aluminum 300 Watt Multi-Voltage Transformer | 12.5v, 13.5v, 14.5v |
| WT-212-200 | Aluminum 200 Watt Transformer, 2 circuits | 12.5v |
| WT-212-300 | Aluminum 300 Watt Transformer, 2 circuits | 12.5v |
| WT-212-600 | Aluminum 600 Watt Transformer, 2 circuits | 12.5v |
| WT-212-600MV | Aluminum 600 Watt Multi-Voltage Transformer, 2 circuits | 12.5v, 13.5v, 14.5v |
| WT-312-900 | Aluminum 900 Watt Transformer, 3 circuits | 12.5v |
| WT-312-900MV | Aluminum 900 Watt Multi-Voltage Transformer, 3 circuits | 12.5v, 13.5v, 14.5v |
| 277 Volt Option: | | |
| WT-12-100-277 | Aluminum 100 Watt Transformer, 277v Input | 12.5v |
| WT-12-300-277 | Aluminum 300 Watt Transformer, 277V Input | 12.5v |

| Black Texture (Standard) | Antique Verde | Bronze Texture | Camel | White Texture | Hunter Texture | Rust | Weathered Iron | Weathered Brown | Stucco | Rubbed Verde | Chrome Powder | Acid Rust | Acid Verde | Black Acid Treatment |
|--------------------------|---------------|----------------|-------------|---------------|----------------|-------------|----------------|-----------------|-------------|--------------|---------------|-----------------|-----------------|----------------------|
| -BLT | -ATV | -BRT | -CAM | -WTX | -HTX | -RST | -WIR | -WBR | -STU | -RBV | -CPR | -BAR/CAR | -BAV/CAV | -BAT |