



TRANSFORMERS RXT SERIES

TYPE

MATERIAL/FEATURES

- UL 1838 listed, the standard for low voltage landscape lighting systems
- 60, 120, 180, 300 and 600 watt output models available
- Multi Voltage output standard(12.5, 13.5 & 14.5 Volts)
- Super Terminal Lugs with capacity of 3 x #8, 5 x #10, 7 x #12 or 9 x #14 gauge wire
- 304 Stainless Steel enclosure with No.4 brushed finish
- Removable hinged door is lockable and weather sealed
- Above grade, NEMA 3R rated, rain tight enclosure
- LED indicators for instant recognition of 120v and 12v power
- Timer Ready standard (for plug in timers)
- Optional Mechanical Timer (-T), Digital Timer (-DT) and Astro Timer (-AT) face plates can be factory or field installed
- Photocell Ready with quick connector (not on -AT models)
- Supplied with two 1/2" conduit (trade size) holes & one 1-1/2" inlet with plugs in bottom panel plus 2 side panel 1/2" conduit (trade size) holes with plugs
- Break away bottom panel swings down for easy access wiring
- 11 gauge cold rolled steel 'L' brackets for stable mounting
- Mounting plate and hardware included

FINISH

- Brushed Stainless Steel

ELECTRICAL

- Long life, high efficiency 266°F (130°C) class 'B' rated transformer core
- Copper Shielded isolation/insulation; No contact between 120v and 12v windings
- 1500v Isolation between all windings and ground
- Grade M19 electric grade steel for superior electrical and magnetic properties
- Single phase, open core and coil
- E.L. laminated core has concentric winding and is protected by 180°C thermal switch.
- Double vacuumed impregnated with black slate flour
- Filled varnish for superior heat dissipation and noise reduction - Class 180°C
- 120v primary, 12.5v secondary 50/60 Hertz/cycle (standard)
- 6 foot 18/3 SJT-WA weatherproof grounded power cord (120v)
- ON/OFF control via rocker switch on 120v side
- Extra heavy duty (80 amp) terminal lugs
- Manually resettable circuit breakers on front panel for overload and short circuit protection

ORDERING INFORMATION

| CATALOG NO. | DESCRIPTION | NUMBER OF CIRCUITS |
|-----------------------|---|--------------------|
| RXT-12-60MV | 60 watt MV stainless transformer, timer ready | 1 circuit |
| RXT-12-120MV | 120 watt MV stainless transformer, timer ready | 1 circuit |
| RXT-12-180MV | 180 watt MV stainless transformer, timer ready | 1 circuit |
| RXT-12-300MV | 300 watt MV stainless transformer, timer ready | 1 circuit |
| RXT-12-600MV | 600 watt MV stainless transformer, timer ready | 2 circuit |
| RXT-12-60MVAT | 60 watt MV stainless transformer, astro timer | 1 circuit |
| RXT-12-120MVAT | 120 watt MV stainless transformer, astro timer | 1 circuit |
| RXT-12-180MVAT | 180 watt MV stainless transformer, astro timer | 1 circuit |
| RXT-12-300MVAT | 300 watt MV stainless transformer, astro timer | 1 circuit |
| RXT-12-600MVAT | 600 watt MV stainless transformer, astro timer | 2 circuit |
| RXT-12-60MVDT | 60 watt MV stainless transformer, digital timer | 1 circuit |
| RXT-12-120MVDT | 120 watt MV stainless transformer, digital timer | 1 circuit |
| RXT-12-180MVDT | 180 watt MV stainless transformer, digital timer | 1 circuit |
| RXT-12-300MVDT | 300 watt MV stainless transformer, digital timer | 1 circuit |
| RXT-12-600MVDT | 600 watt MV stainless transformer, digital timer | 2 circuit |
| RXT-12-60MVT | 60 watt MV stainless transformer, mechanical timer | 1 circuit |
| RXT-12-120MVT | 120 watt MV stainless transformer, mechanical timer | 1 circuit |
| RXT-12-180MVT | 180 watt MV stainless transformer, mechanical timer | 1 circuit |
| RXT-12-300MVT | 300 watt MV stainless transformer, mechanical timer | 1 circuit |
| RXT-12-600MVT | 600 watt MV stainless transformer, mechanical timer | 2 circuit |

FACEPLATES

| | |
|---------------------|--|
| RXT-FP-AT60 | RXT-12-60/-120/-180 Face Plate With Astro-Timer |
| RXT-FP-AT300 | RXT-12-300 Face Plate With Astro-Timer |
| RXT-FP-AT600 | RXT-12-600 Face Plate With Astro-Timer |
| RXT-FP-DT60 | RXT-12-60/-120/-180 Face Plate With Digital Timer |
| RXT-FP-DT300 | RXT-12-300 Face Plate With Digital Timer |
| RXT-FP-DT600 | RXT-12-600 Face Plate With Digital Timer |
| RXT-FP-T60 | RXT-12-60/-120/-180 Face Plate With Timer |
| RXT-FP-T300 | RXT-12-300 Face Plate With Timer |
| RXT-FP-T600 | RXT-12-600 Face Plate With Timer |
| RXT-FP-TR60 | RXT-12-60/-120/-180 Face Plate With Timer Ready Receptacle |
| RXT-FP-TR300 | RXT-12-300 Face Plate With Timer Ready Receptacle |
| RXT-FP-TR600 | RXT-12-600 Face Plate With Timer Ready Receptacle |

RXT Cut Sheet 011812

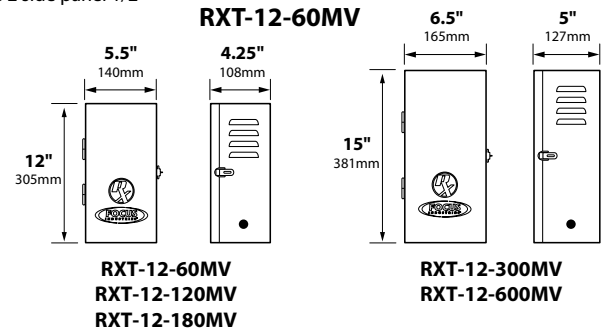


UL 1838

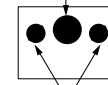
UL 1598



NEMA 3R



1-1/2" Plugged Inlet



2X 1/2" (trade size) Plugged Knockouts

BOTTOM PANEL



INTERCHANGEABLE FACEPLATES

CONTROL OPTIONS

- T Mechanical Timer
- DT Digital Timer
- AT Astronomical Timer
- PC Photocell

WARRANTY

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

JOB INFORMATION

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

FOCUS INDUSTRIES INC.
25301 COMMERCENTRE DRIVE
LAKE FOREST, CA 92630

www.focusindustries.com
sales@focusindustries.com
(949) 830-1350 • FAX (949) 830-3390