

# Dual Tap Transformer

with Built-in Astronomical Timer



Illumicare's dual tap transformers are constructed of stainless steel, and mitigate the effects of voltage drop, so you can install longer wire runs, and more fixtures to create the perfect outdoor oasis.

## Illumicare's Dual Tap Transformers Include:

- Toroidal Core Transformer
- Easy access tool-less terminal strips
- Electronic short circuit & overload protection
- Stainless steel enclosure
- Removable, lockable latched door
- Built-in timer with astronomical control
- LCD power load consumption display
- Multiple dual voltage taps

Our solid toroidal cores ensure Illumicare's transformers operate at a higher flux density than standard magnetic transformers for less harmonic distortion.

For fast installation of secondary wire runs, each unit features removable doors, drop down bottoms in the wire compartment, and multiple tool-less quick connect terminals to accommodate extra wire and multiple runs per circuit.

The multi-function timer allows the ultimate in control, including Astro mode which automatically adjusts dusk and dawn times based on your location.

Built-in electronic overload and short circuit protection along with LCD load consumption display ensure safe and efficient operation of your lighting system.

| 200W              |          |
|-------------------|----------|
| LED MR16<br>      | 40 Lamps |
| LED MINIATURE<br> | 67 Lamps |



Using Illumicare's transformers to install energy efficient, environmentally-friendly, LED landscape lighting gives you the option to use a smaller transformers and less wire, so you are free to build a system that can grow with your landscape.

|              |  |
|--------------|--|
| Part Number  | TR200-1215   |
| Input        | 120V AC 50/60Hz  |
| Output       | 12/15V AC 200VA (200W)   |
| Construction | Stainless Steel  |
| Weight       | 6.2kg / 14lbs  |
| Dimensions   | 11.8x4.7x4.7" / 30x12/12cm (height=13.4"/34cm including mounting tabs) |



\*For transformer core only. 5 year warranty on integrated, removable timer.

For demonstration purposes only. Lamp wattages vary. Please check the consumption of the lamps you are using to properly size your transformer.