

SEQUENCER All-On Module



When working with multiple transformers it's difficult to get them all to turn on at the same time.

Our newest design innovation helps you to solve this problem. Called the "Sequencer," it's a module designed to eliminate the on/off timing discrepancies that are so common with the multiple transformer system.

Timers and Photocells tend not to be accurate and are difficult to set for exactly the same time. For example, when the seasons change, timers out in the field need to be reset or they'll all fail. To solve this, the Sequencer offers the best mix of switching devices for the multi transformer job: place a timer or a photocell on the first transformer and the Sequencer keeps the rest in the same flow. All transformers connected to the Sequencer turn on/off at the same time without the need of expensive timers, remote control modules or other electronic sequencing devices. The installation process of this device is as simple as 1, 2, 3

- 1) Install a switching device in transformer. This device controls all transformers connected via the Sequencer.
- 2) Plug in the Sequencer where you would normally plug in a timer in transformer 2, 3, 4 etc...
- 3) Run a low-voltage wire, no smaller than #24-2 gauge from any volt source from transformer #1 to the Sequencers in transformer #2, a wire from transformer #2 to transformer #3, a wire from transformer #3 to transformer #4, etc...

One lead is connected to the common tap and the other is connected to a "hot" tap at transformer #1. Connecting wire from the Sequencer in transformer #2 to Sequencer #3 is installed black to black and red to red.

To configure a transformer distant from the other transformers:

- 1) Run a wire (no smaller than #24-2) from any power source (hub, fixture or transformer) located after the transformer switching device, to the Sequencer in the "distant" transformer.
- Repeat process as many times as needed to "sequence" all transformers.



1. Transformer with timer

2. Transformer with Sequencer



3. Low-voltage wire, no smaller than #24-2 gauge

The Sequencer is your SIMPLE solution for:

- Having all your transformers on a project power up in unison.
- The frustrations in using multiple photocells and timers that are unreliable and irregular.
- Avoiding the use of expensive and complicated electronic control modules.

PART NUMBER:		DATE:
Model	Construction/Wire Length	Lamp Size Finish Options
JOB NAME:		Unique Lighting Systems
APPROVAL:		SEQUENCER
COMMENTS:		All-On Module
WEIGHT: 1.00 LB.		SHEET 1 OF 1

