These types of the transformers feature easy installation, long lifespan and durable performance. You can control your landscape lights with a timer for 7 days a week during a month with 9 different programs for each day. There is a photocell included in these transformers that gives you this feature to control your lights based on sunrise and sunset.
300W PROGRAMMABLE LOW VOLTAGE TRANSFORMER
P/N: LU0300MT166DN

ELECTRICAL FEATURES
- 220-240V AC, 50-60Hz input voltage
- 1.36A Max input current
- 300W power rate
- 0.95 power factor
- 12,13,14,15V AC, 50-60Hz output voltage
- 25A Max output current
- Working Temperature: ≤ 80°
- NEMA /UL: CLASS B
- Protection: OVP/OTP/SCP/ICP

OVP: Over Voltage Protection
OTP: Over Temperature Protection
SCP: Short Circuit Protection
ICP: In-Rush Current Protection

MECHANICAL FEATURES
- Copper wire 100% coil wire
- Toroidal coil structure
- Siliconized steel core material
- Stainless Steel 304 body material
- Insulation class B
- Inner parts are encapsulated with epoxy
- Weight: 7.0kg

This transformer can be operated by an individual photocell or programmed independently for each day of the week by using a digital individual timer.
600W PROGRAMMABLE LOW VOLTAGE TRANSFORMER
P/N: LU0600MT166DN

BENEFITS:
1. High efficient core
2. Protected against thermal over-load
3. Fast response to a fault in the system
4. Internal wiring rated for 150°C
5. Loadable up to max wattage
6. Simple installation
7. 5 years warranty

ELECTRICAL FEATURES
• 220-240V A.C., 50-60Hz input voltage
• 2.72A Max input current
• 600W power rate
• 0.95 power factor
• 12,13,14,15V A.C., 50-60Hz output voltage
• 50A Max output current (each tap 25A)
• Working Temperature: ≤ 80°C
• NEMA /UL: CLASS B
• Protection: OVP/OTP/SCP/ICP

OVP: Over Voltage Protection
OTP: Over Temperature Protection
SCP: Short Circuit Protection
ICP: In-rush Current Protection

MECHANICAL FEATURES
• Copper wire 100% coil wire
• Toroidal coil structure
• Siliconized steel core material
• Stainless Steel 304 body material
• Insulation class B
• Inner parts are encapsulated with epoxy
• Weight: 12.2kg

This transformer can be operated by an individual photocell or programmed independently for each day of the week by using a digital individual timer.
PROGRAMMABLE DIGITAL TIMER
P/N: LU1800DT22065

BENEFITS:
1. Programmable for 7 days and 18 different programs per day (9 ON/9 OFF).
2. Suitable for indoor and outdoor with Multi-Tap Transformer. With a reset key to re-program the timer.
4. 24 hours or AM/PM display. Manual or Timer mode.
5. 3 years warranty.

ELECTRICAL FEATURES
• 110-240V AC, 50-60Hz input voltage
• 8.1A Max input current
• 1800W load power rate
• 0.5W power consumption
• 0.05~0.1sec time delay
• Working Temperature: ≤ 70°
• Manual or program
• Auto ON, Auto OFF

MECHANICAL FEATURES
• PVC body material
• Plug In Installation
• Reset key available
• Type B plug
• Weight: 0.12kg
PHOTOELECTRIC CONTROL
P/N: LU1800PH22065

BENEFITS:
1. Operation of this product will not be affected by weather, moisture or temperature changes.
2. To test cover the photocell with the provided black cap.
3. After doing installation and test remove the black cap to start operations.
4. 3 years warranty.

ELECTRICAL FEATURES
- 220-240V AC, 50-60Hz input voltage
- 8.1A Max input current
- 1800W load power rate
- 1.5W power consumption
- 30~120sec time delay
- Working Temperature: ≤70°
- 10~20lux ON (Dusk)
- 30~60lux OFF (Dawn)

MECHANICAL FEATURES
- PVC body material
- Plug-In Installation
- Test cap available
- Adjustment screw available
- Wire length 130mm
- Weight: 0.70kg