

### APPLICATIONS



Ideal for controlling HVAC equipment, and indoor and outdoor lighting.



UNIVERSAL  
INPUT UP  
TO 4!

128 EVENTS  
FOR EACH DAY  
OF THE WEEK!

### FEATURES

- **128** time based events allow individual programs for each day of the week
- **32** sensor driven events for each day of the week
- Adjustable Astronomic settings 10° - 70° Northern or Southern latitudes
- **AM/PM** or **24** hour format
- PC interface programmable
- **4 Universal Inputs**, accepts photo sensor and switched
- Remote and Manual Override
- **Power Outage Backup**, capacitor for 2 days then a lithium battery takes over providing a minimum 1 year accumulated time

### SPECIFICATIONS

#### TIMING ACCURACY:

Line frequency

#### MULTI-VOLTAGE INPUT:

24/120/208-240/277VAC, 50/60Hz

#### TERMINAL RANGE:

#10 - #16AWG for line & load

#14 - #22AWG for universal input

#### OPERATING TEMPERATURE:

-20 °F to 140 °F (-29 °C to 60 °C)

#### POWER CONSUMPTION:

10VA maximum

#### ENCLOSURE:

Metal Indoor NEMA 1 with lockable hasp



### RATINGS

#### CONTACTS NO:

20A General Purpose @ 120-277VAC  
20A Ballast @ 120-277VAC  
5A Tungsten @ 120-277VAC  
470VA Pilot Duty @ 120-240VAC  
1HP Motor @ 2120VAC  
2HP Motor @ 208-277VAC

#### CONTACTS NC:

25A General Purpose @ 120-277VAC  
20A Ballast @ 120-277VAC  
120-277VAC Tungsten  
275VA Pilot Duty @ 120-240VAC  
1/4HP Motor @ 2120VAC  
1/2HP Motor @ 208-277VAC

### ACCESSORIES

**PHOTO SENSOR:** EPC-LC  
**MOMENTARY SWITCH:** LCS115M

