

# ET Basic+ Series

## Electronic Controls

### Features

- Available in 1 SPST, 1 SPDT, 2 and 4-Circuit Models
- Available in 24-Hour, 7-Day, and 7-Day Astronomic versions (Dusk and Dawn)
- Options include Type 1 Indoor, Type 3R Outdoor Metal, or Type 3R Indoor/Outdoor Plastic enclosures
- Multi-volt operation from 120-277 VAC 60 Hz, with auto-voltage detection
- Finger safe terminals
- 2 and 4-Circuit models have configurable outputs (PUL, IND, SIM)
- 48 ON and 48 OFF Fixed time events
- 50 Holiday blocks with scheduling capabilities
- 100-hour supercapacitor eliminates need for batteries
- Optional Energy Saving mode of operation turns manual ON/OFF buttons into a 2-hour countdown timer
- Relays with Zero-Cross Technology to extend the life of the control
- Automatic recovery of circuits after power outage
- 10 A of Electronic Ballast\LED per circuit
- USB port to easily copy and paste schedules from one control to another or simply backup schedule



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### Selection Chart

| 24-Hour<br>Electronic Control<br>Model # | 7-Day<br>Electronic Control<br>Model # | (7-Day Dusk/Dawn)<br>Astronomic<br>Electronic Control<br>Model # | Enclosure                      | Circuits | Switch   | Amp<br>Rating | Clock<br>Voltage |
|------------------------------------------|----------------------------------------|------------------------------------------------------------------|--------------------------------|----------|----------|---------------|------------------|
| ET2105C                                  | ET2705C                                | ET2805C                                                          | Indoor Type 1 Steel            | 1        | SPST     | 30            | 120-277 VAC      |
| ET2105CP                                 | ET2705CP                               | ET2805CP                                                         | Indoor/Outdoor Type 3R Plastic | 1        | SPST     | 30            | 120-277 VAC      |
| ET2105CR                                 | ET2705CR                               | ET2805CR                                                         | Outdoor Type 3R Steel          | 1        | SPST     | 30            | 120-277 VAC      |
| ET2115C                                  | ET2715C                                | ET2815C                                                          | Indoor Type 1 Steel            | 1        | SPDT     | 20            | 120-277 VAC      |
| ET2115CP                                 | ET2715CP                               | ET2815CP                                                         | Indoor/Outdoor Type 3R Plastic | 1        | SPDT     | 20            | 120-277 VAC      |
| ET2115CR                                 | ET2715CR                               | ET2815CR                                                         | Outdoor Type 3R Steel          | 1        | SPDT     | 20            | 120-277 VAC      |
| ET2125C                                  | ET2725C                                | ET2825C                                                          | Indoor Type 1 Steel            | 2        | 2 x SPST | 30            | 120-277 VAC      |
| ET2125CP                                 | ET2725CP                               | ET2825CP                                                         | Indoor/Outdoor Type 3R Plastic | 2        | 2 x SPST | 30            | 120-277 VAC      |
| ET2125CR                                 | ET2725CR                               | ET2825CR                                                         | Outdoor Type 3R Steel          | 2        | 2 x SPST | 30            | 120-277 VAC      |
| ET2145C                                  | ET2745C                                | ET2845C                                                          | Indoor Type 1 Steel            | 4        | 4 x SPST | 30            | 120-277 VAC      |
| ET2145CP                                 | ET2745CP                               | ET2845CP                                                         | Indoor/Outdoor Type 3R Plastic | 4        | 4 x SPST | 30            | 120-277 VAC      |
| ET2145CR                                 | ET2745CR                               | ET2845CR                                                         | Outdoor Type 3R Steel          | 4        | 4 x SPST | 30            | 120-277 VAC      |

### Output Ratings (Per Channel for One, Two and Four Channel Models)

| Load Type              | NO Contact | NC Contact | Voltage     | Frequency |
|------------------------|------------|------------|-------------|-----------|
| Resistive/Inductive    | 30 A       | N/A        | 120-240 VAC | 60 Hz     |
| Resistive              | 20 A       | N/A        | 28 VDC      | N/A       |
| Electronic Ballast/LED | 10 A       | N/A        | 120/277 VAC | 60 Hz     |
| Magnetic Ballast       | 20 A       | N/A        | 120-277 VAC | 60 Hz     |
| Tungsten               | 5 A        | N/A        | 120-277 VAC | 60 Hz     |
| Motor                  | 1 HP       | N/A        | 120 VAC     | 60 Hz     |
| Motor                  | 2 HP       | N/A        | 240 VAC     | 60 Hz     |

### Output Ratings (SPDT)

| Load Type              | NO Contact | NC Contact | Voltage     | Frequency |
|------------------------|------------|------------|-------------|-----------|
| Resistive/Inductive    | 20 A       | 10 A       | 120-240 VAC | 60 Hz     |
| Resistive              | 20 A       | 10 A       | 28 VDC      | N/A       |
| Electronic Ballast/LED | 10 A       | N/A        | 120/277 VAC | 60 Hz     |
| Magnetic Ballast       | 20 A       | 3 A        | 120-277 VAC | 60 Hz     |
| Motor                  | 1 HP       | ¼ A        | 120 VAC     | 60 Hz     |
| Motor                  | 2 HP       | ½ A        | 240 VAC     | 60 Hz     |



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