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MODEL NUMBERS WITH INDICATE ASTRONOMIC Z

ASTRONOMIC: ON at Sunset, OFF at Sunrise

Mechanical Astronomic models are dedicated models. Set table for North Latitude Only: 18° to 45°

Digital Models usually have Astronomic available. Set table for North & South Latitude: 10° to 60°

MODEL NUMBERS WITH INDICATE SPRING WOUND RESERVE L

RESERVE: When there is a power failure, the reserve mechanism will maintain the setting, when the power is restored normal operation will resume. Reserve will rewind to full backup capacity, 4 times as fast when normal power returns.

Mechanical models use the “L” as described above

- 16 hrs backup for 24 hr models
- 24 hrs backup for 7 day models

Digital models use the following to provide the same function:

- Battery backup
- Super-capacitor backup
- Non-Valatile Memory (EEPROM)

SIGNAL TIMER

A time switch which allows you to schedule pulse events, and set the duration of the pulse in seconds. (Usually 1 to 99 seconds)

This model is used to ring bells, sound buzzers, horns, etc...

MOMENTARY CONTACT

A time switch which initiates two separate contact closures when scheduled. The first is initiated when there is an ON event, and the second when there is an OFF event. This model is used to control Mechanically held contactors, or latching relay.

PHOTO INPUT

A time switch that has an input to receive a photocell. A reference can be set at the time switch to turn lighting on when the light level seen at the photocell reaches the reference set at the time switch.

PORTABLE MEMORY MODULE (MM)

Stores all your schedule settings. Easily removable, can be programmed using the keypad on the unit or using the friendly windows based software and Memory Module Programmer (MMP).

MEMORY MODULE PROGRAMMER (MMP)

The MMP is used to transfer schedule settings from the MM to the PC or transfer schedule settings from the PC to the MMP.
WHERE USED:
Residential homes, Restaurants, Hotels, Service Stations, Retail stores, 24 hr Supermarkets/Convenience stores Manufacturing plants, Public Facilities ie. Railroad Stations, and more.

USED TO CONTROL:
Lighting (Indoor/Outdoor), HVAC, Pumps, Motors, etc.

CATEGORY A: 24 HOUR
Repeat same operation day after day

DIGITAL
E101PB, E120PB, E103PB
E101B, E120B, E103B

MECHANICAL
1101, 1102, 1103
1104
401A
402A, 451A
601A, 611A
602A
701A, 701A-2G, 711A
8001, 8004, 8001U
806A

WHERE & HOW USED:

WHERE USED:
Residential homes, Restaurants, Hotels, Service Stations, Retail stores, 24 hr Supermarkets/Convenience stores Manufacturing plants, Public Facilities ie. Railroad Stations, and more.

USED TO CONTROL:
Lighting (Indoor/Outdoor), HVAC, Pumps, Motors, etc.

DIGITAL
Maintained Contacts
Maintained Contacts

MECHANICAL
Maintained Contacts
Plug in, Polarized
Plug in, Grounded
Plug in, Outdoor, One Outlet, Grounded
Plug in, Outdoor, Two Outlets, Grounded
In-wall, Maint. Contacts
In-wall, Maint. Contacts
Duty Cycle
Duty Cycle
Six Outlets, 4Timed,
2 Direct
**CATEGORY B: 24 HOUR W/SKIP**

Repeat same operation day after day
ON/OFF events will occur at the same time everyday.
Units can be set to skip entire day(s).

**DIGITAL**

7 Day Skip
DG180
DGS180

**MECHANICAL**

7 Day Skip
7100, 7102, 7200, 7202, 7300, 7302, 7120, 7122, 7220, 7222, 8007, 8008
1847A, 1848A
7200Z, 7202Z, 7300Z, 7302Z, 7120Z
TZ-220L, TZ-222L, TZ-300L, TZ-302L
1847AZ, 1848AZ

14 Day Skip
8007V
8001, 8004, 8001U
806A

**WHERE & HOW USED:**

WHERE USED:
Commercial Facilities, Schools, Religious Institutions,
Manufacturing Plants, Governments Facilities

USED TO CONTROL:
Lighting (Indoor/Outdoor), Heaters, Air-conditioners, Fans,
Pumps, Motors, Electric Water Heaters

**SPECIAL USAGE**

DGS180 Digital Signal Timer
WHERE USED:
Schools, Restaurants, Factories, Retail Stores, Public
Facilities, Automatic flushing (Urinals), Roof spraying,
Ringing bells.

DG180 Digital Duty Cycle Timer
WHERE USED:
Manufacturing Plants, Pumping Stations, Commercial facili-
ties, Schools, etc..

USED TO CONTROL:
Alternate Pumps, Duty Cycle Heating and Air Conditioning
Equipment, and Irrigation.

**1847A, 1848A, 1847AZ, 1848AZ**

Mechanical Timers
WHERE USED:
Commercial Facilities, Retail Stores, Schools, Restaurants,
Banks, Manufacturing Plants, Supermarkets, Industrial/
Commercial facilities, Educational/Financial Institutions,
Retail/Supermarket and Public facilities etc.

USED TO CONTROL:
Indoor Lighting (through the use of pulse type mechanically
held contactors, or pulse type latching relays. Outdoor
Lighting through the use of pulse type mechanically held
contactors, or pulse type latching relays.

**7200Z, 7202Z, 7300Z, 7302Z, 7120Z and**

**TZ-220L, TZ-222L, TZ-300L, TZ302L**

**Mechanical Timers**

WHERE USED:
Industrial/Commercial facilities, Educational/Financial
Institutions,
Retail/Supermarket and Public facilities

USED TO CONTROL:
Outdoor lighting ie. Parking lot, sign, canopy, security, win-
dow display.

**8007V Mechanical Timer**

WHERE USED:
Industrial/Commercial facilities, Educational/Financial
Institutions, Retail/Supermarket and Public facilities

USED TO CONTROL:
Exercise generation once every 14 days, Alternate pumps
every 7 days etc.
WHERE & HOW USED:

WHERE USED:
Commercial Facilities, Supermarkets, Manufacturing Facilities, Retail Stores, Government Buildings, Schools, Religious establishment etc..

USED TO CONTROL:
Lighting (Indoor/Outdoor), Air Conditioning and Heating Equipment, Pumps, Motors, Fan, Signs.

SPECIAL USAGE

DGM100 Digital Timer  
1847AW, 1848AW Mechanical Timers  
WHERE USED:
Commercial Facilities, Retail Stores, Schools, Restaurants, Banks, Manufacturing Plants, Supermarkets, etc.

USED TO CONTROL:
Indoor Lighting, through the use of pulse type mechanically held contactors, or pulse type latching relays.

DGUM100 Digital Universal Input Timer  
WHERE USED:
Shopping Centers, Manufacturing Plants, Retail Stores, Supermarkets, Commercial Facilities, Schools, etc.

USED TO CONTROL:
Outdoor Lighting (through the use of pulse type mechanically held contactors, or pulse type latching relays in conjunction with TORK Model EPC-1 electronic photo sensor) The DGUM100 can also accommodate a dry contact closure to provide remote override of any lighting circuit being controlled.

DGU100 Digital Universal Input Timer  
WHERE USED:
Shopping Centers, Manufacturing Plants, Retail Stores, Supermarkets, Commercial Facilities, Schools, etc.

USED TO CONTROL:
Outdoor Lighting in conjunction with TORK Model EPC-1 electronic photo sensor.

DGLC Digital w/photocell input model TCP-1  
WHERE USED:
Shopping Centers, Supermarkets, Schools, Commercial Facilities, Banks, Retail Stores, etc.

USED TO CONTROL:
Control two zones of outdoor lighting i.e. Parking lights & Security Lights, or Canopy & Sign lights etc. Both Zones of lighting will turn On at a specific Light Level setting through the use of the Digital Photo sensor. One can be set to turn Off at a preset time, while the other will turn Off at dawn by the EPC-1.
T920L, T930L Mechanical Photocontrol Input Timer
WHERE USED:
Shopping Centers, Supermarkets, Schools,
Commercial Facilities, Banks, Retail Stores, etc..
USED TO CONTROL:
2 or 3 zones of outdoor lighting i.e. Parking lights & Security
Lights, or Canopy & Sign lights etc. One circuit could be Photo
On/Time Off, another could be Photo On/Photo Off, and a
third could be Time On /Time Off.

DGS Digital Signal Timer
WHERE USED:
Schools, Factories, Manufacturing Plants, etc.
USED TO CONTROL:
Ring bells, Sound Horns or buzzers
WHERE & HOW USED:

DTS100B, DTS200B, DTS400B Digital Time Switches
DESCRIPTION:
Available in 1, 2 and 4 channel - Maintained On/Off, Signal Timer operations. Can be set for the same or different times each day(s) of the week. A different Holiday Schedule can be set for any one or all channels, to execute at user preset dates up to one year in advance.
WHERE USED:
Commercial Facilities, Manufacturing Plants, Convenient Stores, Supermarkets, Grocery Stores, Public Facilities, Schools, Factories etc.

DZS100BP, DZS200BP, DZS400BP Digital Time Switches
DESCRIPTION:
Available in 1, 2 and 4 channel - Maintained On/Off, Signal Timer, and astronomic operations. Can be set for the same or different times each day(s) of the week. A different Holiday Schedule can be set for any one or all channels, to execute at user preset dates up to one year in advance.
WHERE USED:
Commercial Facilities, Supermarkets, Grocery Stores, Schools, Factories, Manufacturing Plants, Retail Stores, Financial Institutions, etc.

DZM200BP Digital Time Switch
DESCRIPTION:
2 Channel momentary Astronomic operations. Can be set for the same or different time each day(s) of the week. A different Holiday Schedule can be set for any one or all channels, to execute at user preset dates up to one year in advance.
WHERE USED:
Commercial Facilities, Supermarkets, Grocery Stores, Schools, Factories, Manufacturing Plants, Retail Stores, etc.

DZS400BP Digital Time Switch
DESCRIPTION:
2 Channel momentary Astronomic operations. Can be set for the same or different time each day(s) of the week. A different Holiday Schedule can be set for any one or all channels, to execute at user preset dates up to one year in advance.
WHERE USED:
Commercial Facilities, Supermarkets, Grocery Stores, Schools, Factories, Manufacturing Plants, Retail Stores, etc.
WHERE & HOW USED: CONT’D

USED TO CONTROL:
2 zones of lighting. Both zones can be Indoor/ outdoor, or combination 1 of each. Outdoor Zone can be astronomically set, while indoor can be Time Of Day. This is accomplished through the use of pulse type mechanically held Contactors, or pulse type latching relays.

DLC400BP
Available in 4 channel multi-feature, with maintained contacts On/Off, and Astronomic operations. A holiday schedule can be set for any one or all channels. Photocell input and Remote timed override is also available through unit.

K400Z, K600Z, K800Z Digital Time Switches
Available in 4, 6, and 8 channel multi-feature, with maintained contacts On/Off, Pulse feature and Astronomic operations. A holiday schedule can be set for any one or all channels as well as block holidays. Bypass and Remote timed override also available through unit.

K401Z, K601Z, K801Z
Available in 4, 6, and 8 channel multi-feature, with maintained contacts On/Off, Signal feature and Astronomic operations. A holiday schedule can be set for any one or all channels as well as block holidays. Bypass and Remote timed override also available through unit.

WHERE USED:
Commercial Facilities, Retail Stores, Supermarkets, Recreational Areas, Public Facilities, Factories, Manufacturing Plants, Warehouses, Financial Establishments, Schools, etc..

USED TO CONTROL:
4, 6, or 8 zones of indoor and outdoor lighting, or combination Indoor/Outdoor lighting and heating/air conditioning equipment. Outdoor lighting zones can be Astronomically controlled (On at sunset, Off at preset time, or at sunrise), or with photocell, supplied with DLC400BP, while indoor lighting can be set to Time Of Day control. Heating and Air conditioning equipment can be duty cycled based on Time Of Day.

The Pulse feature can be used to synchronize clocks, or sweep lighting off at preset time during unoccupied times.

Signal feature can be used to ring bells, sound horns.

Remote Timed Override can be assigned to any one or all channels, and can be activated from a remote location by a momentary or maintained (DLC400BP) dry contact closure. This feature allows the user to turn loads ON after hours, for a user programmed time duration, ensuring loads will turn Off.
WHERE & HOW USED:

DTS100B, DTS200B, DTS400B Digital Time Switches
DESCRIPTION:
Available in 1, 2 and 4 channel - Maintained On/Off, Signaling. Can be set for the same or different times each Day(s) of the week. Four different seasons can be set to execute different 7 day schedules per channel during the year. A different Holiday Schedule can be set for any one or all channel, to execute at user preset dates up to on year in advance.
WHERE USED:
Commercial Facilities, Manufacturing Plants, Convenience Stores, Supermarkets, Grocery Stores, Public Facilities, Schools, Factories etc.
USED TO CONTROL:
Indoor Lighting, Heating and Air-Conditioning Equipment, Pumps, Motors, Schools, Crossing Flashers, Bell ringing. Also used to synchronize Clocks, sound Buzzers, etc.

DZS100BP, DZS200BP, DZS400BP Digital Time Switches
DESCRIPTION:
Available in 1, 2 and 4 channel - Maintained On/Off, Signaling/Astronomic operations. Can be set for the same or different times each day(s) of the week. Four different seasons can be set to execute different 7 day schedules per channel during the year. A different Holiday Schedule can be set for any one or all channel, to execute at user preset dates up to one year in advance.
WHERE USED:
Commercial Facilities, Supermarkets, Grocery Stores, Schools, Factories, Manufacturing Plants, Retail Stores, Financial Institutions, etc.
USED TO CONTROL:
1 or 2 Zones. Can be 1 or 2 lighting, HVAC, or combination 1 of each zone. Can control Indoor or outdoor lighting combination, or outdoor/indoor only. Outdoor zones can be set thru its astronomic function, while indoor can be Time Of Day. This Timer also features signaling for ringing bells, sounding horns, or synchronizing clocks and can be accomplished on 1 channel while the other controls lighting or HVAC.

DZM200BP Digital Time Switch
DESCRIPTION:
Available in 2 channel - Momentary, Astronomic -Can be set for the same or different times each day(s) of the week. Four different seasons can be set to execute different 7 day schedules per channel during the year. A different Holiday Schedule can be set for any one or all channels, to execute at user preset dates up to one year in advance.
WHERE & HOW USED: CONT’D

WHERE USED:
Commercial Facilities, Supermarkets, Grocery Stores, Schools, Factories, Manufacturing Plants, Retail Stores, etc.

USED TO CONTROL:
2 zones of lighting. Both zones can be Indoor/outdoor, or combination 1 of each. Outdoor Zone can be astronomically set, while indoor can be Time Of Day. This is accomplished through the use of pulse type mechanically held Contactors, or pulse type latching relays.

DLC400BP
4 Channel Multi featured - Maintained On/Off, Astronomic, Photo Input, Remote Override. Four different seasons can be set to execute different 7 day schedules per channel during the year.

K401Z, K601Z, K801Z
Available in 4, 6, and 8 channel multi-feature, with maintained contacts On/Off, Signal feature and Astronomic operations. A holiday schedule can be set for any one or all channels as well as block holidays. Bypass and Remote timed override also available through unit.

WHERE USED:
Retail Stores, Churches, Synagogues, Schools, Factories etc.

USED TO CONTROL:
4, 6, or 8 zones of indoor and outdoor lighting or combination Indoor/Outdoor lighting and heating/air conditioning equipment. Outdoor lighting zones can be Astronomically controlled (On at sunset, Off at preset time, or at sunrise), while indoor lighting can be set to Time Of Day control.

Heating and Air conditioning equipment can be duty cycled based on Time Of Day.

Signal feature can be used to ring bells, sound horns.

Remote Timed Override can be assigned to any one or all channels, and can be activated from a remote location by a momentary or maintained (DLC400BP) dry contact closure. This feature allows the user to turn loads ON after hours, for a user programmed time duration, ensuring loads will turn Off.
**CATEGORY F: INTERVAL**

In-wall, manually activated for count down time in minutes or hours

**DIGITAL**

**(In-wall) SS20**
User preset time from 1 minute to 18 hrs, Manual ON, Auto/Manual OFF, Single Pole

**SS20F**
User preset time from 1 minute to 18 hrs, Manual ON, Auto/Manual OFF, Single Pole, Blinks before OFF

**SS13F**
User preset time from 1 minute to 18 hrs, Manual ON, Auto/Manual OFF, 3 Way w/Blink before OFF

**SS13B**
User preset time from 1 minute to 18 hrs, Manual ON, Auto/Manual OFF, 3 Way w/Beep before OFF

**SSA100**
User preset time from 1 minute to 18 hrs, Manual ON, Auto/Manual OFF, Programmable for Blink &/or Beep before OFF, and can be set for Scroll enable/disable.

**SSA200**
User preset times of 10, 20, 40 minutes, or 1, 1½, 2, 4, 8 hrs. Manual ON, Auto/Manual OFF, Programmable for Blink &/or Beep before Off, and can be set for Scroll enable/disable.

**SSA200R-24**
Same features as SSA200 except operates & switches 24 VDC or AC. Usually used with TORK’s TRP for input power, and to switch 20A. Low voltage remote ON/OFF input

**WHERE & HOW USED: DIGITAL**

**SS20, SS20F, SS13F, SS13B**
Digital Interval Switches

**DESCRIPTION:**
If blink warning is required at 2 minutes, and again at 1 minute before the unit times out, use model SS20F.

If 3 Way application, and warning Flicker is required at 2 minutes, and again at 1 minute before the unit times out, use model SS13F.

If 3 Way application, and warning beep required every 12 seconds, starting 2 minutes before the unit times out, use model SS13B.

**WHERE USED:**
Offices, Stock rooms, Libraries, Storage areas, Meeting rooms, Bathrooms, etc.

**USED TO CONTROL:**
Primarily Indoor lighting.

**SSA100, SSA200, SSA200R-24**
Digital Interval Switches

**DESCRIPTION:**
All models can be programmed to Blink at 2 minutes, and again at 1 minute before turning the load Off. All models can be programmed to Beep every 12 seconds, starting 2 minutes before the load turns Off. All models can be set to Scroll up to its maximum time-out setting in 10 minute increments.

If Scroll is disabled, then default setting becomes a fixed time-out duration on both models.

Both models have backlit LCD display which shows Off when timed out, and displays actual time remaining, and bar graph of time remaining when activated.

**SSA100 default setting (5, 15, 30 Minutes, or 1, 3, 6, 9, 12 hours)**
**SSA200 default setting (10, 20, 40 Minutes, or 1, 2, 4, 8 hours)**
**SSA200R-24 default setting (10, 20, 40 Minutes, or 1, 2, 4, 8 hours). Can accept dry contact closure to turn On/Off.**

**WHERE USED:**
Offices, Stock rooms, Libraries, Storage areas, Meeting rooms, Bathrooms, Retirement homes, or typically any place where a wall switch occupancy is not appropriate.

**USED TO CONTROL:**
Primarily Indoor lighting.
**CATEGORY F: INTERVAL**
In-wall, manually activated for count down time in minutes or hours

**MECHANICAL**

Manually activated for up to 5, 15, 30, 60 minutes, and 2, 4, 6, 12 hours respectively, Single Pole


Manually activated for up to 5, 15, 30, 60 minutes, and 2, 4, 6, 12 hours respectively, Single Pole


Manually activated for up to 5, 15, 30, 60 minutes, and 2, 4, 6, 12 hours respectively, Single Pole w/hold feature

(In-wall) C515MH, C530MH, C560MH, C506HH, C512HH

Manually activated for up to 5, 15, 30, 60 minutes, 15, and 2, 4, 6, 12 hours respectively. Single Pole w/hold feature

(In-wall Motor Driven) M560MW, M560MA, M512HW, M512HA

Manually activated for up to 60 minutes, or 12 hours respectively

**WHERE & HOW USED:**
**MECHANICAL**

Manually activated for up to 5, 15, 30, 60 minutes respectively

Manually activated for up to 5, 15, 30, 60 minutes respectively, with manual ON feature

Manual activated for up to 2, 4, 6, or 12 hours of count down respectively

A502HH, A504HH, A506HH, A512HH, C506HH, C512HH
Manually activated for up to 2, 4, 6, or 12 hours respectively, with manual ON feature

M560MW, M560MA, M512HW, M512HA
Manually activated for 1 hour or 12 hours respectively, with manual ON/OFF feature

**WHERE USED:**
Offices, Stock rooms, Libraries, Storage areas, Meeting rooms, Bathrooms, etc.

**USED TO CONTROL:**
Primarily Indoor lighting.
### CATEGORY G: PHOTOTIMERS

Turns ON like a photo control and OFF at pre-set times.

<table>
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<tr>
<th>TURN LOCK</th>
<th>Description</th>
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<tbody>
<tr>
<td>5737TZ</td>
<td>ON at Dusk, OFF at midnight</td>
</tr>
<tr>
<td></td>
<td>ON early morning, OFF at dawn</td>
</tr>
<tr>
<td>5737TM</td>
<td>ON at dusk, OFF at midnight</td>
</tr>
<tr>
<td>5717-T4</td>
<td>ON at dusk, OFF after 4 hours</td>
</tr>
<tr>
<td>5717-T5</td>
<td>ON at dusk, OFF after 5 hours</td>
</tr>
<tr>
<td>5717-T6</td>
<td>ON at dusk, OFF after 6 hours</td>
</tr>
<tr>
<td>5717-T7</td>
<td>ON at dusk, OFF after 7 hours</td>
</tr>
<tr>
<td>5717-T8</td>
<td>ON at dusk, OFF after 8 hours</td>
</tr>
</tbody>
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<th>PLUG IN (Mechanical)</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>651A</td>
<td>One outlet, Photo ON/OFF</td>
</tr>
<tr>
<td></td>
<td>ON at Dusk, OFF 2-8 later, Grounded</td>
</tr>
<tr>
<td>652A</td>
<td>Two outlets, Photo ON/OFF</td>
</tr>
<tr>
<td></td>
<td>ON at Dusk, OFF 2,4,6,8 later, Grounded</td>
</tr>
</tbody>
</table>

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<tr>
<th>PLUG IN (Digital)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>653A</td>
<td>One outlet, Photo ON/OFF</td>
</tr>
<tr>
<td></td>
<td>ON at Dusk, OFF 1-9 later or random times, Grounded</td>
</tr>
<tr>
<td>654A</td>
<td>Two outlets, Photo ON/OFF</td>
</tr>
<tr>
<td></td>
<td>ON at Dusk, OFF 1-9 later or random times, Grounded</td>
</tr>
</tbody>
</table>

**WHERE & HOW USED:**

**DESCRIPTION:**
Available in Turn-Lock style and Plug-in type (Mechanical and Digital).

**WHERE USED:**
Commercial facilities, manufacturing plants, convenience stores, restaurants, schools and more.

**USED TO CONTROL:**
Parking lot lighting, restaurants signs, billboards, landscape, yard lighting and more.

---

**TORK PHOTOTIMER PLUS**

THE MOST FLEXIBLE PHOTOTIMER FOR MAXIMUM ENERGY SAVINGS AND ALL ON/OFF NEEDS!

**5737TZ**

The TORK Phototimer Plus is the most flexible photocontrol ever, operating like a photocontrol AND a time switch! Ideal for retrofit without expensive rewiring. The unit turns the load ON at sunset and can be preset to turn the load OFF up to two hours before or two hours after midnight. It can also be set to turn the load back ON from two to ten hours after midnight and OFF at dawn.

No programming is required, the microprocessor tracks dusk and dawn times and automatically determines midnight, and corrects for Daylight Savings Time. It even re-learns and resets itself after a power outage, so that no maintenance is ever needed. See page 8 for more information on 5737TZ!