

# **SPECIFICATION SHEET**

# 1101BM-IAP & (U) 1104BM-IAP 24 HOUR TIME SWITCH WITH ADAPTOR PLATE

# **APPLICATIONS**

- Lighting, pumps
- Signs, fans
- Air conditioning
- Water heaters
- Automatic ON/OFF control when operation is required at the same time every day.

# **FEATURES** SCHEDULING:

Minimum ON is setting 20 minutes with a minimum OFF setting of 75 minutes. Dial accommodates up to 12 pairs of trippers. One pair included.

# **MANUAL OVERRIDE:**

Until the next regularly scheduled ON or OFF automatic operation then resumes.

# **ENCLOSED MOTOR:**

Protects gears to extend life.

# **SPECIFICATIONS**

# **INPUT VOLTAGE:**

120 or 208-277 VAC 60 Hz, varies by model.

# **TIMING ACCURACY:**

Line frequency.

# **TERMINAL RANGE:**

#8 - #14 AWG.

# **OPERATING TEMPERATURE:**

-40 °F to 165 °F (-40 °C to 74 °C).

#### **POWER CONSUMPTION:**

3 watts maximum.

# **MOUNTINGS:**

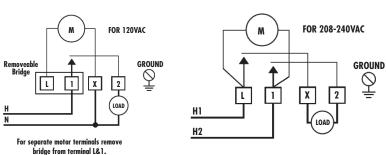
Adaptor Plate model #IAP allows mechanism to fit into an Intermatic® case.



1101BM-IAP

(Front and back view)

# WIRING DIAGRAM



#### **ORDERING INFO**

CAT. NO.	UPC CODE	INPUT SUPPLY (VAC) 60Hz	OUTPUT CONTACTS	ENCLOSURE TYPE
1101BM-IAP	10073	120	SPST	Mechanism and retrofit plate
1104BM-IAP	10074	208-277	DPST	Mechanism and retrofit plate
Replacement Trippers		Order #P47 for a pair of ON/OFF trippers		
Replacement Motor		#101 (120V) & #201 (208-277V)		

sunSet Conversion Astronomic dial. Consult factory for correct number for your latitude.

# **CONTACT RATINGS**

	TYPE	VOLTAGE (VAC)	CONTACT RATING		
_	General Purpose	120-277	40A		
	Resistive	120-277	40A		
NEWI	Tungsten	120	40A		
	Ballast	120-277	20A		
	LED Driver	120-277	20A		
	Dilat Dute	120	1000VA		
	Pilot Duty	240	2000VA		
	Motor	120	2HP		
	MOIOI	240	5HP		
	277VAC Single Phase				