TORK®

NSI

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TORK®

TORK®

Since 1922

TORK has pioneered the time switch industry with reliable digital and mechanical timers for indoor or outdoor appliance automation, alongside a full range of sensors and signals.

We know a thing or two about time. The world may be changing fast, it can seem like lost time. Now, with our automation and Wi-Fi integration, you can save time, energy and money in the field, making TORK products an attractive part of any professional's equipment. Modern innovation, backed by a trusted legacy of quality, sets TORK above the competition.
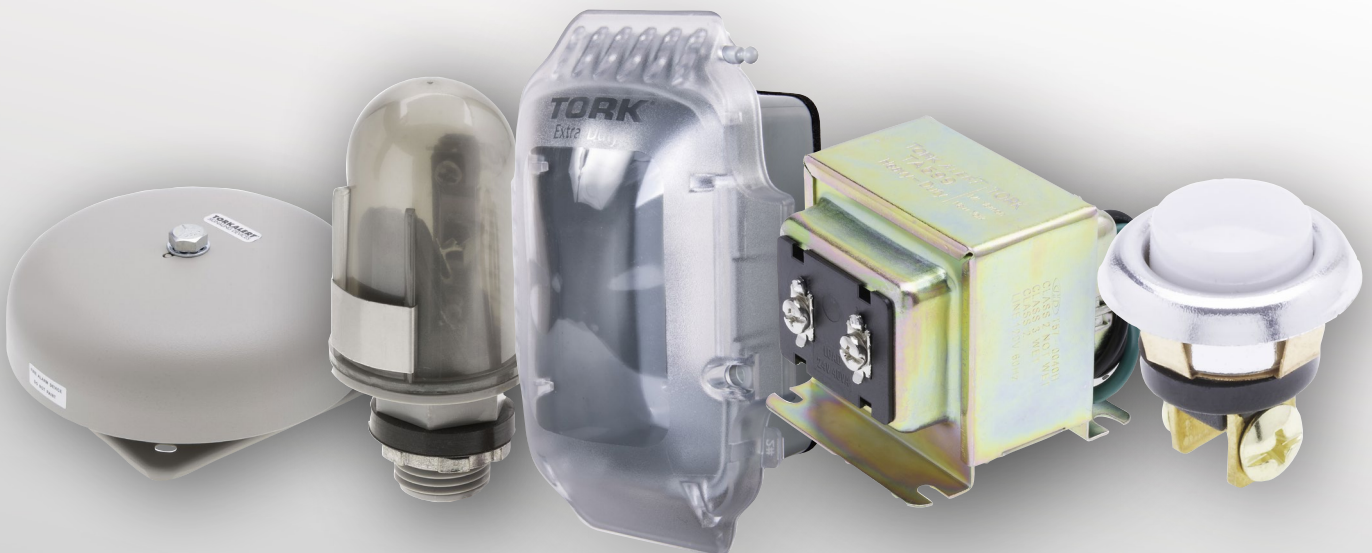
PHOTOCONTROLS

Thermal photocontrols use bimetal and heat for basic, cost-effective lighting control, while electronic versions offer faster, more precise switching with energy-saving features like zero-cross technology.

PRECISION LIGHTING. RELIABLE CONTROL.

TORK photocontrols offer dependable dusk-to-dawn operation with intelligent sensing technology for maximum energy efficiency. Built to withstand harsh environments and tailored for a wide range of outdoor lighting applications, TORK photocontrols deliver long-lasting performance and flexible control when and where it matters most.

UL/CSA LISTED: SAFETY & COMPLIANCE
Certified to meet rigorous safety and quality standards, ensuring safe and dependable operation.

ZERO CROSS TECHNOLOGY
Minimizes inrush current, extending lamp life and improving energy efficiency in electronic photocontrols.

VERSATILE VOLTAGE OPTIONS
Available in single and multi-voltage options, ranging from 120 to 480VAC, to fit diverse electrical systems.

COLOR-CODED VOLTAGE
Twist-lock photocontrols are color-coded by voltage for easy identification and correct application.

AUTOMATIC LIGHTING CONTROL
Turns lights ON at dusk and OFF at dawn, providing reliable, hands-free operation based on natural light levels.

CAST ZINC & ALUMINUM
Models available with cast zinc or cast aluminum housings for enhanced durability and protection in harsh environments.

WIDE RANGE OF MOUNTING
Offered in button-, swivel-, stem-, and twist-lock designs to suit various fixtures and installation needs.

5237-UL SERIES
5237-UL

THERMAL & ELECTRONIC
Available in thermal models and electronic models to meet different performance needs.

DELAY FEATURE
Prevents unnecessary cycling by adding a short delay to avoid false triggers from lightning or car headlights.

FAIL-SAFE DESIGN
Includes fail-on or fail-off features to ensure predictable behavior in case of sensor failure.

TORK®

COMMERCIAL
120-480 VAC

BUTTON MOUNT		LIGHT DUTY STEM MOUNT		HEAVY DUTY STEM MOUNT		STEM & SWIVEL MOUNT		TURN-LOCK MOUNT		
3002/ ZB124	3010/ZB124WP	2000-2	ZS124	2119A	ZZ124	2001	ZSS124	5000ME	5237-UL	ZTL124F
THERMAL 3000 Series		2000 Series		2100 Series		2000 Series		5000 Series		
ELECTRONIC ZB Series		ZS Series		ZZ Series		ZSS Series		5237-UL & ZTL-Series		

Aluminum — Zinc

RESIDENTIAL
120-240 VAC

BUTTON MOUNT	LIGHT DUTY STEM MOUNT	STEM & SWIVEL MOUNT	TURN-LOCK MOUNT
THERMAL RKP300 Series	RKP200 Series	RKP200 Series	RKP500 Series

BUTTON MOUNT PHOTOCONTROLS

THERMAL BUTTON MOUNT 3000 SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
1	3000	Thermal-Type Photocontrol w/ Threaded Stem for Flush Mounting	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
1	3002	Thermal-Type Photocontrol w/ Threaded Stem for Flush Mounting	208-277	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
1	3006	Thermal-Type Photocontrol w/ Threaded Stem for Flush Mounting	347	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
2	3010	Thermal-Type Photocontrol w/ Wall Plate for Flush Mounting	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS

ELECTRONIC ZERO-CROSS BUTTON MOUNT ZB SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
1	ZB124	Zero-Cross Electronic Photocontrol w/ Threaded Stem for Flush Mounting	120-277	Lexan® Plastic	455J	1.5 fc	1.5:1	Instant	Yes	Silicon
1	ZB480	Zero-Cross Electronic Photocontrol w/ Threaded Stem for Flush Mounting	347-480	Lexan® Plastic	455J	1.5 fc	1.5:1	Instant	Yes	Silicon
2	ZB124WP	Zero-Cross Electronic Photocontrol for Flush Mounting w/ Wall Plate	120-277	Lexan® Plastic	455J	1.5 fc	1.5:1	Instant	Yes	Silicon

RESIDENTIAL BUTTON MOUNT RKP SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
1	RKP301	Thermal-Type Photocontrol w/ Threaded Stem for Flush Mounting	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
3	RKP303	Thermal-Type Mini Photocontrol w/ Threaded Stem for Flush Mounting	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
2	RKP311	Thermal-Type Photocontrol for Flush Mounting w/ Wall Plate	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS

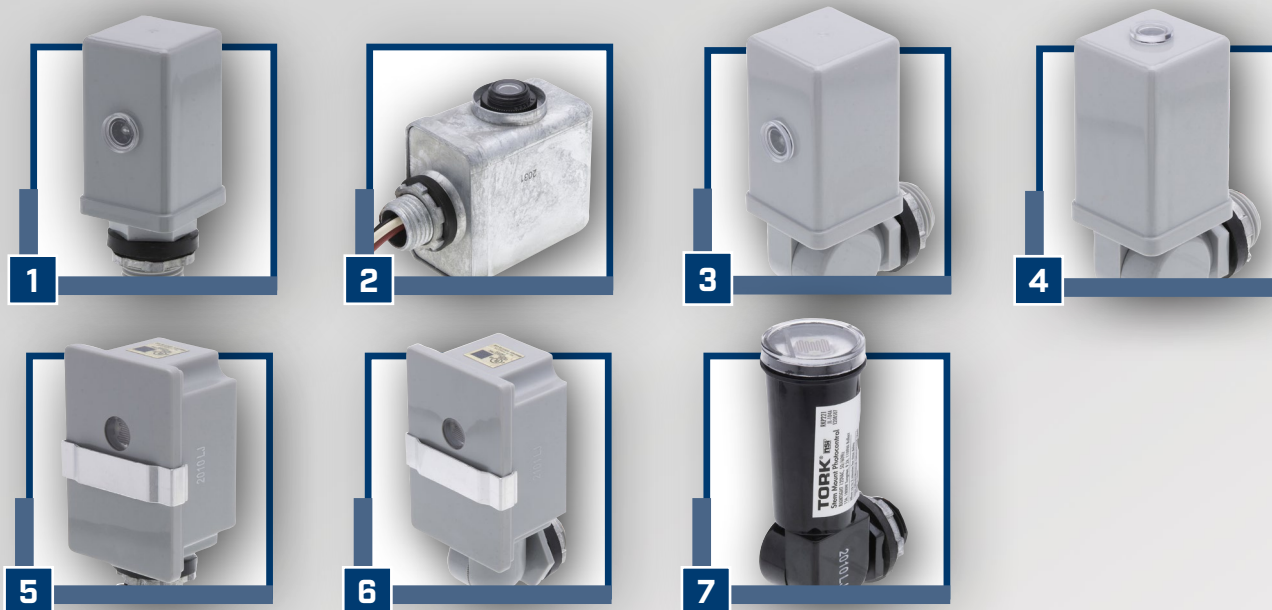**TORK®**

STEM MOUNT PHOTOCONTROLS

THERMAL STEM MOUNT 2000 & 2100 SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
3	2000	Fixed Position Conduit Mount Photocontrol w/ Light Level Adjustment	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
3	2000-2		208-277	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
1	2129A	Heavy Duty Fixed Position Conduit Mount Photocontrol w/ Light Level Adjustment	120-277	Cast Zinc	190J	1-5 fc	3:15 fc	Yes	Yes	CdS
2	2119A		120-277	Cast Aluminum	-	1-5 fc	3:15 fc	Yes	Yes	CdS

THERMAL W/ SWIVEL 2000 SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
4	2001	180° Swivel Conduit Mount Photocontrol w/ Light Level Adjustment	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
4	2002		208-277	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
4	2018		480	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
5	2021	180° Swivel Conduit Mount Photocontrol, Pencil Style	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
5	2022		208-277	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS

ELECTRONIC ZERO-CROSS STEM MOUNT ZS, ZZ & ZSS SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
1	ZS124	Zero-Cross Fixed Position Conduit Mount Photocontrol	120-277	Lexan® Plastic	455J	1.5 fc	1.5:1	Instant	Yes	Silicon
2	ZZ124	Zero-Cross Fixed Position Conduit Mount Photocontrol	120-277	Cast Zinc	455J	1.5 fc	1.5:1	Instant	Yes	Silicon
3	ZSS124	Zero-Cross 180° Swivel Conduit Mount Photocontrol w/ Light Level Adjustment	120-277	Lexan® Plastic	455J	1-5 fc	1.5:1	Instant	Yes	Silicon
3	ZSS480	Zero-Cross 180° Swivel Conduit Mount Photocontrol w/ Light Level Adjustment	347-480	Lexan® Plastic	455J	1.5 fc	1.5:1	Instant	Yes	Silicon
4	ZSSP124	Zero-Cross 180° Swivel Conduit Mount Photocontrol w/ Light Level Adjustment, Pencil Style	120-277	Lexan® Plastic	455J	1.5 fc	1.5:1	Instant	Yes	Silicon

RESIDENTIAL STEM MOUNT RKP SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR
5	RKP201	Fixed Position Conduit Mount Photocontrol w/ Light Level Adjustment	120	Lexan® Plastic	-	1-5 fc	3:15 fc	Yes	Yes	CdS
6	RKP203	180° Swivel Conduit Mount Photocontrol w/ Light Level Adjustment	120	Lexan® Plastic	-	1.5 fc	3:15 fc	Yes	Yes	CdS
7	RKP221	180° Swivel Conduit Mount Photocontrol, Pencil Style	120	Lexan® Plastic	-	1.5 fc	3:15 fc	Yes	Yes	CdS

TORK®

TURN-LOCK PHOTOCONTROLS

1

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3

THERMAL TURN-LOCK 5000M SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR	DOME COLOR
1	5008ME	Thermal-Type Delayed Response Turn-Lock Photocontrol	480	UV Plastic	380J	1-3 fc	5:1	Yes	Yes	Silicon	Yellow
2	5026M		347	UV Plastic	380J	1-3 fc	5:1	Yes	Yes	CdS	Green

ELECTRONIC TURN-LOCK 2008B & 5237-UL SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR	DOME COLOR
1	2008B	Electronic Instant Response Turn-Lock Photocontrol	420-530	UV Plastic	360J	1.5 fc	1.5:1	Instant	Yes	Silicon	Yellow
3	5237-UL	Electronic Instant Response Turn-Lock Photocontrol	105-305	UV Plastic	360J	1.5 fc	1.5:1	Instant	Yes	Silicon	Blue

ELECTRONIC ZERO-CROSS TURN-LOCK ZTL SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR	DOME COLOR
1	ZTL124		105-305	UV Plastic	510J	1.5 fc	1.5:1	Instant	Yes	Silicon	Blue
2	ZTL124F		105-305	UV Plastic	510J	1.5 fc	1.5:1	Instant	Yes	Silicon	Green
2	ZTL124GR	"Zero-Cross Electronic Instant Response Turn-Lock Photocontrol *(F suffix: Fail OFF)"	105-305	UV Plastic	510J	1.5 fc	1.5:1	Instant	Yes	Silicon	Green
3	ZTL124BK		105-305	UV Plastic	510J	1.5 fc	1.5:1	Instant	Yes	Silicon	Black
4	ZTL124B-K1020J		105-305	UV Plastic	1020J	1.5 fc	1.5:1	Instant	Yes	Silicon	Black
5	ZTL480		347-480	UV Plastic	510J	1.5 fc	1.5:1	Instant	Yes	Silicon	Yellow

RESIDENTIAL TURN-LOCK RKP SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOV	TURN ON LIGHT LEVEL	TURN OFF RATIO	TIME DELAY ON	TIME DELAY OFF	LIGHT SENSOR	DOME COLOR
6	RKP503	Delayed Response Turn-Lock Photocontrol	105-130	UV Plastic	?	1-3 fc	5:1	Yes	Yes	CdS	Clear
7	RKP504		208-277	UV Plastic	?	1-3 fc	5:1	Yes	Yes	CdS	Maroon

TORK®

TURN-LOCK ACCESSORIES

FIG. NO.	SKU	DESCRIPTION
1	5500	Shorting Cap, Replaces Photocontrol to Change Light Fixture to Always ON, 480VAC Max
2	5500-OC	Open Cap, Replaces Photocontrol to Change Light Fixture to Always OFF, 480VAC Max
3	2224	3-Prong Turn-Lock Receptacle w/ Mounting Bracket, 120-480VAC
4	2421	3-Prong Turn-Lock Receptacle w/ Mounting Bracket and Plastic Housing, 120-480VAC
5	2227	7-Prong Turn-Lock Receptacle w/ Gasket, 120-480VAC

SIGNALING DEVICES

TORK signaling devices provide dependable visual or audible alerts for industrial and commercial settings, ensuring clear communication and enhanced safety in critical applications.

CLEAR SIGNALS. CONFIDENT CONTROL.

TORK signaling devices provide dependable visual and audible alerts for industrial and commercial applications. Designed for reliability and ease of integration, these devices offer flexible voltage options, durable construction, and consistent performance—ensuring clear communication and enhanced safety in any environment.

UL/CSA LISTED: SAFETY & COMPLIANCE
Certified to meet rigorous safety and quality standards, ensuring safe and dependable operation.

AUDIBLE & VISUAL ALERTS
Provides clear audible and/or visual signaling for effective communication of alerts, warnings, or status notifications.

CUSTOMIZABLE TONES & FLASH
Select models offer adjustable sound tones and configurable flash patterns to meet specific alerting requirements and enhance recognition.

WIDE RANGE OF DEVICES
Includes bells, buzzers, horns, chimes, strobes, and sirens to suit various signaling needs and environments.

EASY INTEGRATION
Can be paired with timers, occupancy sensors, and other control devices for automated or on-demand signaling.

WARNING LIGHTS
TA93-2RN5

INDOOR & OUTDOOR MODELS
Available in indoor-rated and weather-resistant outdoor models with durable housings to withstand harsh conditions.

APPLICATIONS
Ideal for schools, factories, warehouses, offices, commercial buildings, and industrial facilities—used for class change alerts, shift change signaling, emergency notifications, and general-purpose alerts

TORK®

WARNING LIGHTS

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WARNING LIGHTS

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	COLOR	CURRENT (AMPS)
1	TA47RN5	360° Beacon Light	117	Red	0.9
2	TA93-2RN5	Midi-Strobe Light w/ Snap Out Socket Base. (No Moving Parts)	117	Red	0.04
3	TA52RN5	360° Compact Beacon Light	117	Red	0.21
4	TA52AN5		117	Amber	0.21
5	TA94RN5	Electronic Strobe Light. (No Moving Parts)	117	Red	0.04
6	TA131DRN5	Double Flash Super Strobe for Vehicular Units	120	Red	0.02

MECHANICAL & ELECTRONIC HORNS

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INDOOR OR OUTDOOR HORNS

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOUNTING	ALARM TONE	INPUT CURRENT (AMPS)	DB @ 10FT
1	TA874-N5R	Mechanical Horn	120	Steel, Red	4" Square	Fixed	0.07	87
2	TA874-N5	Mechanical Horn	120	Steel, Grey	4" Square	Fixed	0.07	87
3	TA880-N5	Mechanical Horn w/ Xenon Strobe Light for Outdoor Use	120	Plastic, Grey	4" Square	Fixed	0.115	96
4	TA-MTS	Multi-Tone Electronic Horn	115	Plastic	4" Square	Multi-Tone	0.039 - 0.050	75 - 85

TORK®

BELLS & BUZZERS

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INDOOR OR OUTDOOR BELLS & BUZZERS

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	HOUSING	MOUNTING	GONG SIZE	INPUT CURRENT (AMPS)	DB @ 10FT
6	TA340-6G5	Heavy Duty Steel Gong Bell for Indoor/Outdoor Use	24 VAC	Steel, Grey	4" Square	6"	0.32	81 - 95
6	TA340-6N5		120	Steel, Grey	4" Square	6"	0.065	81 - 95
7	TA434-6N5		120	Steel, Red	4" Square	6"	0.065	81 - 95
8	TA740	General Purpose Steel Gong Bell	8-16VAC, 3-6VDC	Steel	Included Base	2-1/2"	1	76
9	TA725	General Purpose Steel Buzzer	8-16VAC, 3-6VDC	Steel	Included Base	-	1	88 at 3ft

SIRENS

1

OUTDOOR SIRENS

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	MOUNTING
1	TA315-1N5	Weatherproof Motor Driven Warning Siren	120	180° Base

DOOR OPENERS & SWITCHES
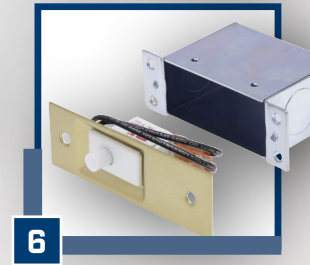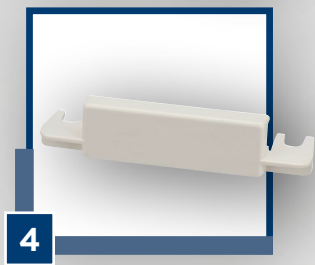
REMOTE UNLOCKING

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE	CURRENT (AMPS)
1	TA09	Mortise type remote opener,	8-16VAC, 3-6VDC	.95-1.75, 1.25-1.80
2	TA154	Rim type remote opener	16VAC, 3-6VDC	.95-1.75, 1.25-1.80

SWITCHES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE	CURRENT (AMPS)
3	TA60	Magnetic switch contacts. Circuit closed with magnet engaged	–	–
3	TA62	Magnetic switch contacts. Circuit open with magnet engaged	–	–
4	TA67W	Magnetic switch contacts. Terminal Cover	–	–
5	TA44	Door/window contact, rolling ball type. Normally closed Push to open	12-24V, AC/DC	2
5	TA45	Door/window contact, rolling ball type. Normally open Push to close	12-24V, AC/DC	24
6	TA502	Electric door switch. Light ON when door is open	125VAC, 250VAC	6, 3

TORK®

PUSH BUTTONS

INDOOR OR OUTDOOR PUSH BUTTONS

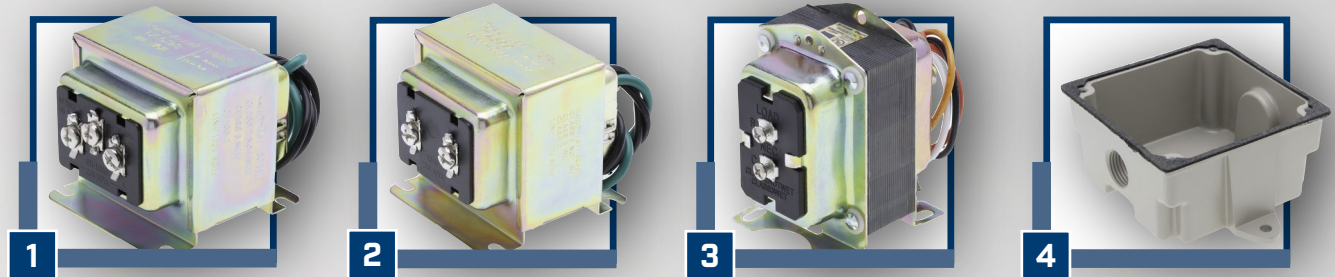| FIG. NO.	SKU	DESCRIPTION	SIZE	COLOR
1	TA603L		1 3/4" (dia)	Gold
2	TA631L	Illuminated Push-Buttons, Up To 16Vac	2 3/4" x 7/8"	White
3	TA620L		5/8" (dia)	Chrome
4	TA600		2 1/4" (dia)	Polished Brass
2	TA631		2 3/4" x 7/8"	White
5	TA666BK	Weatherproof Push-Buttons / Solid Cast Brass With Conduit Backplate	2 3/4" X 2 3/4"	Black, ivory
3	TA620		5/8" (dia)	Chrome
6	TA620B		5/8" (dia)	Brass
7	TA1786B	Weatherproof Push-Buttons / Solid Cast Brass Without Conduit Backplate	2 3/8" (dia) x 1.5" H	Brass
7	TA1786CB	Weatherproof Push-Buttons / Solid Cast Brass With Conduit Backplate	2 3/8" (dia) x 1.5" H	Brass

CHIME KIT

CHIME KIT

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	MOUNTING
1	TAC212WL	Chime, 1 Illuminated & 1 Non-illuminated Push-button, 10VA Transformer	16, 10, & 120	Included Base

TORK®

TRANSFORMERS & ACCESSORIES

TRANSFORMERS & BACK BOX

FIG. NO.	SKU	DESCRIPTION	VOLTS-AMPS (VA)	PRIMARY VOLTAGE (VAC)	SECONDARY VOLTAGE (VAC)
1	TA598	Tri-Volt Transformer	20-30-30	120	8-16-24
2	TA599	Heavy Duty Transformer	40	120	24
3	TA1245Y-50	Heavy Duty Transformer	50	120/208/240	24
3	TA1245Y-75	Heavy Duty Transformer	75	120/208/240	24
4	TA-WBBF	Weatherproof Back Box, 2 Gang, 1/2" Outlets, Non-Metallic for Use w/ TA880-N5	-	-	-

POOL & SPA

TORK pool and spa controls take the hassle out of maintenance by automating pumps, heaters, and lights—so you can enjoy your water features with ease, efficiency, and peace of mind.

RELIABLE TIMING. RELAXATION MADE EASY.

TORK pool and spa controls offer precise, worry-free scheduling for pumps, heaters, and lighting. Built for durability in outdoor environments, these timers feature easy-to-use settings and dependable performance—giving you the freedom to enjoy your pool or spa with confidence and convenience.

RELIABLE PERFORMANCE
Trusted TORK quality ensures long-lasting, dependable control for residential and commercial settings.

AUTOMATED SCHEDULING
Set precise on/off times for pumps, heaters, and lights to optimize energy use and convenience.

VERSATILE APPLICATIONS
Ideal for pools, spas, hot tubs, fountains, and other water features.

WEATHER-RESISTANT DESIGN
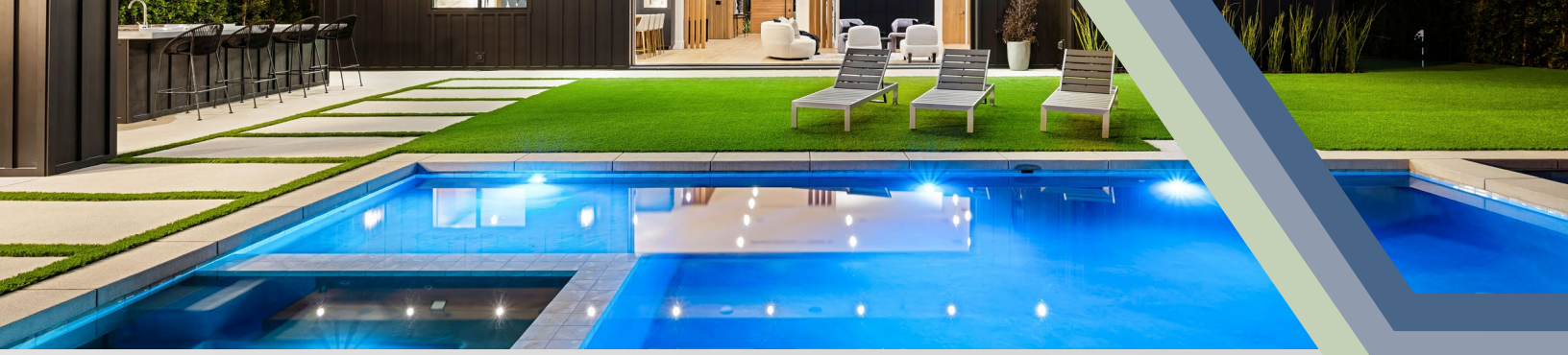Durable, outdoor-rated enclosures built to withstand harsh poolside conditions.

ENERGY EFFICIENCY
Helps reduce energy consumption by running equipment only when needed.

WEATHERPROOF COVER
XD110C

USER-FRIENDLY INTERFACE
Simple mechanical or digital programming for quick setup and operation.

TORK®

TRANSFORMERS

BEIGE OR STAINLESS

TPX100 SERIES
120V to 12 or 13V

BEIGE OR STAINLESS

TPX300 SERIES
120V to 12, 13, or 14V

VALVE ACTUATOR

TPE24VA
24VAC

IN-USE WEATHERPROOF COVERS

XD110C
Single Gang
16 in 1

XD210C
Dual Gang
73 in 1

XD113C
Single Gang
16 in 1

XD213C
Dual Gang
3 in 1

18

POOL & SPA TRANSFORMERS

OUTDOOR TPX SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT SUPPLY	OUTPUT SUPPLY	WATTS	FINISH
1	TPX100	Low Voltage Pool & Spa Transformer	120VAC, 1A Max	12 or 13	100W	Beige Painted Steel
2	TPX100S		120VAC, 1A Max	12 or 13	100W	Stainless Steel
1	TPX300		120VAC, 3A Max	12V, 13V or 14V	300W	Beige Painted Steel
2	TPX300S		120VAC, 3A Max	12V, 13V or 14V	300W	Stainless Steel

TORK®

POOL & SPA VALVE ACTUATORS

1

OUTDOOR TPE SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT SUPPLY
		POOL & SPA VALVE ACTUATORS	
1	TPE24VA	Motorized Pool/Spa Valve Actuator	24 VAC

IN-USE WEATHERPROOF COVERS

1   **2**

OUTDOOR XD SERIES

FIG. NO.	SKU	DESCRIPTION	DEPTH
1	XD110C	Extra Duty Single Gang, In Use Weatherproof Clear Cover	2.75"
1	XD113C	Extra Duty Single Gang, In Use Weatherproof Clear Cover w/ 3/0 Adapter	2.75"
2	XD210C	Extra Duty Dual Gang, In Use Weatherproof Clear Cover	2.75"
2	XD213C	Extra Duty Dual Gang, In Use Weatherproof Clear Cover w/ 3/0 Inserts	2.75"

OCCUPANCY SENSORS

TORK occupancy sensors automatically detect motion to control lighting and reduce energy waste, offering smart, hands-free convenience for commercial, industrial, and residential spaces.

SMARTER SPACES. ENERGY SAVINGS.

TORK occupancy sensors deliver automated lighting control that enhances energy efficiency and convenience. With advanced motion detection, customizable time delays, and versatile mounting options, TORK sensors are ideal for optimizing lighting in offices, warehouses, restrooms, and other commercial spaces—ensuring lights are on when needed and off when not.

UL/CSA LISTED: SAFETY & COMPLIANCE
Certified to meet rigorous safety and quality standards, ensuring safe and dependable operation.

AUTOMATIC LIGHTING CONTROL
Detects motion and occupancy to turn lights ON when a space is occupied and OFF when vacant, improving convenience and efficiency.

VACANCY & OCCUPANCY MODES
Supports both occupancy sensing (auto ON/OFF) and vacancy sensing (manual ON, auto OFF) to meet code requirements and user preferences.

VERSATILE MOUTING
Available in ceiling or wall mounting options.

EASY INSTALLATION
Designed for simple retrofit or new installations with clear wiring and setup instructions.

OCCUPANCY SENSORS
COS-M

LOW-VOLTAGE OPTIONS
24VDC models available for integration with centralized lighting control systems and relays.

ADJUSTABLE TIME DELAYS & SENSITIVITY
Customizable time delays, sensitivity levels, and ambient light settings ensure precise control and energy savings.

PASSIVE INFRARED (PIR) OR ULTRASONIC
Available with PIR (detect heat movement) or ultrasonic sensors (detect sound waves) for reliable performance in a variety of spaces. Select models have combined technology

TORK®

IN-WALL MOUNT

PIR
1 CIRCUIT

WOS-M & WOS-MN
120/240 VAC

PIR
2 CIRCUIT

WOS-M2R & WOS-MN2R
120/240 VAC

DUAL
1 CIRCUIT

WOS-MN2T
120/240 VAC

CEILING MOUNT

PIR
LOW VOLTAGE

COS-L
24 VDC

DUAL
LOW VOLTAGE

COS-L2T
24 VDC

PIR
HIGH VOLTAGE

COS-M
120/240 VAC

PIR
HIGH MOUNT

HOS-M
120/240 VAC

POWER PACK FOR LOW VOLTAGE

TRP-24 SERIES
24 VDC

PIR = Passive Infrared
Dual = Passive Infrared + Ultrasonic

OCCUPANCY SENSORS

1

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INDOOR WOS, COS & HOS SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	NO. OF RELAYS	SENSOR TECHNOLOGY	COVERAGE (SQ. FT.)	WIRING	COLOR
1	WOS-M	Wall Switch Occupancy Sensor, Line Voltage	120-277	1	Passive Infared (PIR)	1200	No Neutral	White
1	WOS-MN		120-277	1	Passive Infared (PIR)	1200	Neutral Required	White
1	WOS-M2R		120-277	2	Passive Infared (PIR)	1200	No Neutral	White
1	WOS-MN2R		120-277	2	Passive Infared (PIR)	1200	Neutral Required	White
2	WOS-MN2T		120-277	1	PIR & Ultrasonic	"1200 (PIR) 400 (Ultrasonic)"	Neutral Required	White
3	COS-M	Ceiling Mount Occupancy Sensor, Line Voltage	120-277	1	Passive Infared (PIR)	1200	Neutral Required	White
3	COS-L	Ceiling Mount Occupancy Sensor, Requires Power Supply TRP-24I or TRP-24B	24VDC	1	Passive Infared (PIR)	1200	TRP Power Pack Required	White
4	COS-L2T		24VDC	1	PIR & Ultrasonic	"1200 (PIR) 900 (Ultrasonic)"	TRP Power Pack Required	White
5	HOS-M	High Ceiling Mount Occupancy Sensor, Line Voltage	120-277	1	Passive Infared (PIR)	1200	Neutral Required	White

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ACCESSORIES

FIG. NO.	SKU	DESCRIPTION
1	COS-ADP	Pendant/Side Mounting Adapter for COS Series, 1/2" Nipple

OCCUPANCY SENSORS POWER PACKS

24VDC POWER PACKS TRP SERIES

FIG. NO.	SKU	DESCRIPTION	INPUT VOLTAGE (VAC 60HZ)	NO. OF RELAYS	OUTPUT CONTACTS	INPUTS	WIRING	COLOR
1	TRP-24B	Power Pack for Sensors 120-277VAC to 24VDC, Two Input Wires to Control TRP	120-277	1	SPST	ON/OFF From Switch	Neutral Required	White
1	TRP-24I	Power Pack for Sensors 120-277VAC to 24VDC, Four Input Wires to Control TRP	120-277	1	SPST	ON/OFF From Switch & Hold ON/OFF Override	Neutral Required	White

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