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Smart Living

Every home deserves the best

Timer, Sensor & Relay Mechs

Dimmers

Wall Timers

Outdoor Switches

Wireless Switching

USB Chargers

Presence Detectors

Digital Time Switches

Analogue Time Switches

All of our S-Click products are compatible with HPM, Trader, Zetr, Clipsal and Voltex wall plates.

HNS610DT

HNS020RB

HNS020RB

HNS616DT

For Saturn Series

HNS026RB

HNS026RB

DIMMERS

S-CLICK ROTARY DIMMERS

ROTARY SWITCH DIG DIMMER 2-W 240V 350V

Unit: EA Qty: 1

Part No. HNS620DT

- Rotary digital dimmer and push button 'ON/OFF' switch in one - perfect for dimmable LED lighting
- Suits HPM, Clipsal, Voltex and Traders wall plates with knobs
- World's lowest standby power - 100mW
- Patented ripple tone rejection
- Also suitable with PDL 600 Series, use our adaptor HNSPDLCONV

ROTARY DIG DIMMER 2-WIRE 240V 350V

Unit: EA Qty: 1

Part No. HNS630DT

- Rotary digital dimmer - perfect for dimmable LED lighting
- Suits HPM, Clipsal, Voltex and Traders wall plates with knobs
- Separate 'on/off' switch required
- Compatible with S-Click 3-Wire timers and switches
- Also suitable with PDL 600 Series, use our adaptor HNSPDLCONV

ROTARY DIG DIMMER SW S-PREMIUM 240V 350W

Unit: EA Qty: 1

Part No. HNS626DT

- Rotary digital dimmer and push button 'ON/OFF' switch in one
- Suits Clipsal Saturn and Saturn Zen style wall plates
- Patented ripple tone rejection
- Perfect for dimmable LED lighting

ROTARY DIG DIMMER S-PREMIUM 240V 350W

Unit: EA Qty: 1

Part No. HNS636DT

- Rotary digital dimmer - perfect for dimmable LED lighting
- Suits Clipsal Saturn and Saturn Zen style wall plates
- Separate 'on/off' switch required
- Compatible with S-Click 3-wire timers and switches

S-CLICK PUSH BUTTON

PUSH BUTTON DIGITAL DIMMER 2-W 240V 350W

Unit: EA Qty: 1

Part No. HNS610DT

- Push Button Digital DimmerTM and ON/OFF switch in one - perfect for dimmable LED
- Suits HPM, Clipsal, Voltex and Traders wall plates
- Multi-way dimming and ON/OFF using S-Click HNS020RB Remote Button
- Patented ripple tone rejection
- Buttons Included

DUAL SWITCHING DIMMER KIT - 610DT

Unit: EA Qty: 1

Part No. HNS610DSDK

- Multi-way Dimming and ON/OFF over standard wiring
- Digital Dimmer and ON/OFF switch in one, perfect for dimmable LED
- HNS610DT Push Button Digital Dimmer
- HNS020RB Remote Button
- Please note that this product is not suitable for fans or motors

PUSH BTN DIG DIMMER S-PREMIUM 240V 350W

Unit: EA Qty: 1

Part No. HNS616DT

- Push Button Digital DimmerTM and ON/OFF switch in one - perfect for dimmable LED
- Suits Clipsal Saturn and Saturn Zen style wall plates
- Multi-way dimming and ON/OFF use S-Click HNS020RB Remote Button
- Wider range - Deep dimming to zero on most lamps
- Patented ripple tone rejection

SWITCHES AND REMOTE BUTTONS

REMOTE BUTTONS

REMOTE BTN FOR DIMMERS AND 3W TIMERS

Unit: EA Qty: 1

Part No. HNS020RB

- Suits the S-Click HNS610DT 2-wire dimmer only
- Suits S-Click HNS440TM, HNS450TM and HNS460SW 3-Wire Timers only
- Push Buttons included - suits Clipsal and HPM Style wall plates
- LED Indicator Colour: White

REMOTE BTN PREM DIMMERS AND 3W TIMERS

Unit: EA Qty: 1

Part No. HNS026RB

- Suits the S-Click S-Premium HNS616DT digital dimmer only
- Suits S-Click S-Premium HNS446TM and HNS456TM 3-wire timers only
- Suits Clipsal Saturn and Saturn Zen wall plates
- LED Indicator colour: Blue

ON OFF MECHS

ELECTRONIC ON OFF MECH SW 2-W 240V 1.7A

Unit: EA Qty: 1

Part No. HNS430SW

- Electronic 'on/off' light switch with LED indicator
- Quick tap turn 'on' - quick tap turn 'off'
- Can be retrofitted to most installed lights

ELECTRONIC ON OFF MECH SW 3-W 240V 5A

Unit: EA Qty: 1

Part No. HNS460SW

- Electronic 'on/off' power switch with LED indicator
- Quick tap turn 'on' - quick tap turn 'off'
- Can power fans, motors, pumps, contactors and inductive loads

TIME, SENSOR AND RELAY MECHS

S-CLICK BOOSTER RELAYS

MECH BOOSTER RELAY 3-WIRE 240V 10A

Unit: EA Qty: 1

Part No. HNS010RL

- Used in conjunction with HNS440TM, HNS450TM or HNS460SW
- Suitable for fans, motors and iron core ballasts
- Can be normally open or normally closed

MINUTE TIMER S-PREMIUM 2-WIRE 240V 1.7A

Unit: EA Qty: 1

Part No. HNS416TM

- 2-in-1 light switch that automatically turns off after a programmed time
- Time delay from 1-59 minutes, in minute increments
- Setting retained even after loss of power
- Suits Clipsal Saturn and Saturn Zen style wall plates

MINUTE TIMER 3-WIRE

Part No. HNS440TM
Part No. HNS446TM

Part No. HNS440TM (Compatible with HPM/LEGRAND, CLIPSAL/Schneider/PDL, TRADER, ZETR and VYNCO wall plates)
Part No. HNS446TM (Compatible with Clipsal Saturn and Saturn Zen style wall plates)

FEATURES

- Supports Timer and Untimed ON modes of operation
- Blue LED indicates device status
- User programmable time-out period
- Programmable in 1 minute increments from 1 to 60 minutes
- When ON - Quick Tap turns power OFF
- Time-out expiry warning given within the last 10 seconds of operation
- Retains setting even after loss of power
- Compatible with a wide range of load types including wire wound transformers and fan motors
- Supports follow-on fan operation
- Multi-way Switching compatible with HNS020RB or HNS026RB Remote Buttons
- Time out set to 30 minutes out of box
- Ability to press for 2 seconds to override timer

HOUR TIMER 3-WIRE

Part No. HNS450TM
Part No. HNS456TM

Part No. HNS450TM (Compatible with HPM/LEGRAND, CLIPSAL/Schneider/PDL, TRADER, ZETR and VYNCO wall plates)
Part No. HNS456TM (Compatible with Clipsal Saturn and Saturn Zen style wall plates)

FEATURES

- Supports Timer and Boost modes of operation
- Amber LED indicates device status
- User programmable time-out period
- Programmable in 1 hour increments from 1 to 24 hours
- When ON - Quick Tap turns power OFF
- Time-out expiry warning given within the last 10 minutes of operation
- Retains setting even after loss of power
- Compatible with a wide range of load types including wire wound transformers and fan motors
- Multi-way Switching compatible with HNS020RB or HNS026RB Remote Buttons
- Time out set to 1 hour out of box
- Press for 2 seconds to double time set

S-CLICK MECH TIMERS 3 WIRE

MINUTE MECH TIMER 3-WIRE 240V 5A

Unit: EA Qty: 1

Part No. HNS440TM

- 2-in-1 switch that automatically turns off after a programmed time
- Time delay from 1-59 minutes, in minute increments
- Setting retained even after loss of power
- Can power fans, motors, pumps, contactors and inductive loads
- Ability to use as a follow on fan

HOUR MECH TIMER 3-WIRE 240V 5A

Unit: EA Qty: 1

Part No. HNS450TM

- 2-in-1 power switch that automatically turns off after a programmable time
- Time delay from 1-24 hours, in hour increments
- Setting retained even after loss of power
- Can power fans, motors, pumps, contactors and inductive loads

MINUTE TIMER S-PREMIUM 3-WIRE 240V 5A

Unit: EA Qty: 1

Part No. HNS446TM

- 2-in-1 power switch that automatically turns off a programmed time
- Time delay from 1-30 minutes, in minute after increments
- Setting retained even after loss of power
- Can power fans, motors, pumps, contactors and inductive loads
- Suits Clipsal Saturn and Saturn Zen style wall plates

HOUR TIMER S-PREMIUM 3-WIRE 240V 5A

Unit: EA Qty: 1

Part No. HNS456TM

- 2-in-1 power switch that automatically turns off after a programmed time
- Time delay from 1-24 hours, in hour increments
- Setting retained even after loss of power
- Can power fans, motors, pumps, contactors and inductive load
- Suits Clipsal Saturn and Saturn Zen style wall plates

S-CLICK MECH TIMERS 2 WIRE

MINUTE MECH TIMER 2-WIRE 240V 1.7A

Unit: EA Qty: 1

Part No. HNS410TM

- 2-in-1 light switch that automatically turns off after a programmed time
- Time delay from 1-59 minutes, in minute increments
- Setting retained even after loss of power
- Can be retrofitted to most installed lights

HOURLY MECH TIMER 2-WIRE 240V 1.7A.

Unit: EA Qty: 1

Part No. HNS420TM

- 2-in-1 light switch that automatically turns off after a programmed time
- Time delay from 1-24 hours, in hour increments
- Setting retained even after loss of power
- Can be retrofitted to most installed lights

ROUTINE TIMER SWITCH 2-WIRE 230V 350W

Unit: EA Qty: 1

Part No. HNS710RT

- Adapts to your routine with a single sustained 2 second button press
- Duration times can be pre-set from 1 to 6 hours
- Can have up to 16 programmed routine times per day
- Internal clock accuracy within 5 seconds a month

HOUR TIMER S-PREMIUM 2-WIRE 240V 1.7A

Unit: EA Qty: 1

Part No. HNS426TM

- 2-in-1 light switch that automatically turns off after a programmed time
- Time delay from 1-24 hours, in hour increments
- Settings retained even after loss of power
- Suits Clipsal Saturn and Saturn Zen style wall plates

S-CLICK MOTION DETECTORS

LIGHT SENSITIVE MOTION DETECTOR 230V

Unit: EA Qty: 1

Part No. HNS050MD

- Must be used with S-Click 2-wire and S-Click 3-wire timer switches HNS410TM, HNS420TM, HNS440TM or HNS450TM
- Senses movement and light to trigger S-Click timer switches
- Fits in standard HPM and Clipsal face plates with lenses
- Designed, engineered and manufactured in Australia

CONTINUOUS MOTION DETECTOR 3 WIRE 230V

Unit: EA Qty: 1

Part No. HNS060MD

- Must be used with S-Click 3-wire timer switches HNS440TM or HNS450TM
- Senses movement to trigger S-Click timer switches
- Fits in standard HPM and Clipsal face plates with lenses
- Designed, engineered and manufactured in Australia

WALL TIMERS

S-CLICK WALL TIMERS

WALL TIMER SWITCH 230VAC 10A

Unit: EA Qty: 1

Part No. HNS210TD

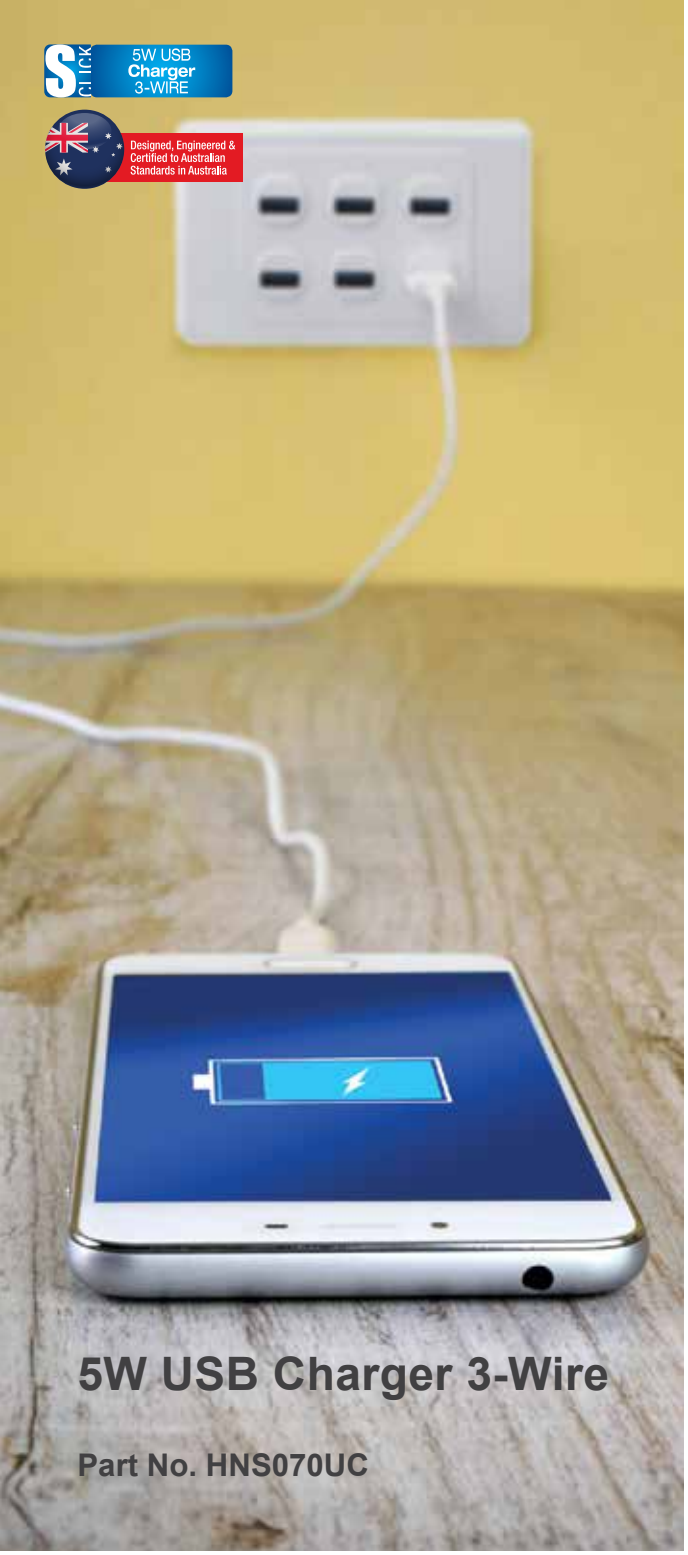
- Designed for high power applications like motors, fans and pumps for pools and spas
- Two modes available - timer switch and restart timer switch
- High current 10A timer switch

ADVANCED WALL TIMER 230VAC 10A

Unit: EA Qty: 1

Part No. HNS220TD

- Designed for high power applications like motors, fans and pumps for pools and spas
- Two modes available - timer switch and restart timer switch
- Flexible, high current 10A, feature rich timer switch
- Can switch 8A of motor load



5W USB Charger 3-Wire

Part No. HNS070UC

NOTE: The HNS070UC is designed to charge portable devices with an internal battery. It should not be used as a continuous use power supply for devices without a battery.

FEATURES

- Suits Apple™, Samsung™ and all other smartphones, tablet brands or portable USB devices
- Fit up to six (6) USB Chargers in 1 wall plate
- Charge your tablet overnight
- High efficiency, only 50mW standby power
- Requires Neutral
- Compensates for cable losses
- Suits a wide range Australian wall plates including Clipsal 2000 Series™, C2000TM, Saturn™ Data, Slimline® Clipsal Standard, HPM Excel and Excel Life - bezels included
- Compatible with HPM/LEGRAND, CLIPSAL/Schneider/PDL, TRADER, ZETR and VYNCO wall plates

What are the Benefits of a 1A Charger?

The HNS070UC has been designed to safely charge the greatest number of devices in a small space and is perfect for charging devices overnight. Using a 1A charger maintains a shallow charging regime that helps protect the health of the lithium-ion batteries found in smart phones and tablets. The best part is that, because cell phone manufacturers limits the phone charge rate and the charge rate is not linear, iPhones will still charge in about 3 hours from dead zero no matter what charger you use.

It is a misconception that 2.1A is required to charge tablets - quick charging Li-Ion and Li-Po batteries increases the heat within the battery and can reduce its life. Our 1A charger will charge a tablet overnight using shallow charging that helps to prolong the battery lifespan. When you consider that a fully charged iPad typically requires 12 hours of continuous use to completely empty the battery, it makes perfect sense to safely charge valuable tablets overnight with a 1A charger.

The HNS070UC compensates for cable losses to charge at the full rated 5W on the device end of the cable. Overcurrent protection ensures that if there is a fault with the device the charger will prevent it from charging too fast and causing damage to itself. Tested to a surge rating of 2.5kV, the HNS070UC is more rugged and reliable than many other USB chargers on the market.

The HNS070UC is test certified to AS/NZS 60950-1, CISPR22 and AS/NZS 4665 Standards.

This USB charger mech suits a wide range of Australian wall plates including Clipsal 2000 Series, C2000, Saturn Data, Slimline Clipsal Standard, HPM Excel and Excel Life. Suitable bezels are included to allow for seamless integration with these popular designs.

USB CHARGERS

S-CLICK USB CHARGERS

5W USB CHARGER 3WIRE 5.2V 1A

Unit: EA Qty: 1

Part No. HNS070UC

- The HNS070UC suits Apple, Samsung and all other smartphones, tablet brands or portable USB devices
- Fit up to 6x USB chargers in 1x wall plate
- High efficiency, only 50mW standby power
- Suits CABAC, Clipsal, HPM and Legrand style wall plates
- Bezels included

Routine Timer Towel Rail Kit

Part No. HNS710RT-KIT

FEATURES

- Ideal for towel rails in your bathroom
- Adapts to your routine with a single sustained 2 second button press
- Automatically turns the power on every day at pre-determined times, then automatically turns off
- Duration times can be pre-set from 1 to 6 hours (factory default 1 hour)
- Holiday mode - suspends routine timer operation to save power, resume routine times with quick tap
- Can be manually operated with a quick tap for turning power on or off at any time
- Can have up to 8 pre-determined routine times per day
- Remembers routine times even after power failure
- Internal clock accurate to less than 5 seconds a month
- Internal battery retains routine times even after power loss - up to 24 hours
- Timer, wall plate and cable clamp included in kit
- Designed, engineered and manufactured in Australia

2 IN 1 Timer & ON/OFF Switch

S CLICK TOWEL RAIL TIMER KIT 2-WIRE

Designed, Engineered & Certified to Australian Standards in Australia

Additional buttons included

APPLICATION KITS

S-CLICK APPLICATION KITS

FOLLOW ON FAN KIT

Unit: EA Qty: 1

Part No. HNS442FF

- Individual timer units to control all elements of a combination of lamp and fan
- Can reduce the growth of mould and mildew
- Helps improve air quality
- Eliminates accidentally leaving the power 'on'
- Helps extract humid air and odours from bathrooms or laundries

3IN1 BATHROOM TIMER KIT

Unit: EA Qty: 1

Part No. HNS443BK

- Convenient timer kits designed for use with popular combination bathroom heater units which contain lights, fans and heaters
- Save energy and money
- No more leaving power on accidentally
- Switch on/off or time and programme individually
- Retains setting even after power loss

4IN1 BATHROOM TIMER KIT

Unit: EA Qty: 1

Part No. HNS444BK

- Convenient timer kits designed for use with popular combination bathroom heater units which contain lights, fans and heaters
- Save energy and money
- No more leaving power on accidentally
- Switch on/off or time and programme individually
- Retains setting even after power loss

TOWEL RAIL TIMER KIT 230V 350W 2-W

Unit: EA Qty: 1

Part No. HNS710RT-KIT

- Delivers warm and dry towels at the time you need them
- Adapts to your routine - single sustained 2 seconds button press
- Duration times can be pre-set from 1 to 6 hours
- Select up to 8 pre-determined routine times per day

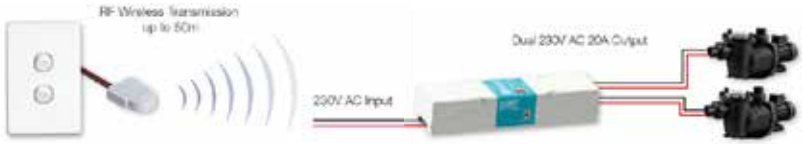
2 Channel 20A Radio Switch

Part No. HNS311RX

Part No. HNS312TR

Part No. HNS310RK

The S-Click™ Radio Switch Kit is a Transmitter/Receiver Kit containing a Transmitter (HNS312TR) and a Receiver (HNS311RX). The 2 Channel battery powered transmitter controls the 2 load outputs on the Receiver via RF (Radio Frequency) signals. The transmitter inputs are connected to any type of on/off switches, typically a standard single gang or dual gang wall switch.



FEATURES AND BENEFITS:

- Suitable for Domestic, Commercial and Industrial Applications
- Saves having to run switch wires in awkward locations
- Pre-programmed for easy installation
- Reduce trenching
- Reconfigurable- repair transmitters and receivers at any time- on site
- Saves time and is reliable
- Move the switch location at anytime without reparing or re-wiring
- 2 Channel - control 2x 20A loads independently
- Range up to 50m line of sight, 30m in standard domestic, commercial or industrial environments
- Can be configured for Multiway operation – dual switching (requires an additional HNS312TR - Radio Switch Transmitter)

REMOTE SWITCHING

S-CLICK RADIO SWITCHES

RADIO SWITCH MULTIWAY TRANSMITTER

Unit: EA Qty: 1

smart switch TECHNOLOGY

Part No. HNS312TR

- Radio Switch Transmitter for HNS310RK allows Multiway Switching
- 2 Outputs can be configured to Single Gang or Dual Gang Switch
- Transmitter is wired into any type of On/Off Switch Mech
- Battery Powered Transmitter - C2032 5yr lithium battery supplied
- Compatible with All standard electrical Switches

RADIO SWITCH KIT

Unit: EA Qty: 1

smart switch TECHNOLOGY

Part No. HNS310RK

- Put switches anywhere with no wiring needed - saving time and money
- Simple and ready to use - units paired straight out of the box
- Transmitter controlling up to 2 outputs of a receiver
- User replaceable battery provides up to 5 years battery life

Sunset Switch Weatherproof 16A IP66 with Real Time Mode

Part No. HSC110SS

The Sunset Switch is used to switch outdoor lights (or indoor lights when applicable) off when they are not required in daylight.

In its most basic form, the unit senses outdoor light levels and switches a relay on and off, thus turning the lights wired to it on or off. Traditionally the lights would turn on during sunset, therefore it is commonly known as a Sunset Switch.

4 MODES:

Mode 1	Mode 2
Standard	Timer
Mode 3	**Mode 4**
ECO	Real Time

Designed, Engineered & Certified to Australian Standards in Australia

CLICK WEATHERPROOF 16A Sunset Switch

FEATURES:

- 4 in 1 patented design
- Easy mode and timer programming using internal DIP switches
- Can be programmed to turn off at a fixed time every day - real time mode
- Industry compatible form factor suitable for retrofitting to HPM base
- IP66 rated product for worry free outdoor installations
- Heavy-duty brass terminals
- Max rated load 3840W (incandescent and PCB)
- 15 minute step timer range, up to 15.75 hours (or day break)
- All required parts are supplied including glands and DIP switch tool
- Quick installation with a short warm up time
- Higher power relay - fewer units are needed to control more lights
- Descriptive internal label for easy installation and set-up
- Turn on/off delay stops inadvertent switches

OUTDOOR SWITCHES

CABAC SUNSET SWITCH

SWITCH SUNSET WEATHERPROOF 16A IP66

Unit: EA Qty: 1

CLICK smart switch TECHNOLOGY

Part No. HSC110SS

- Switches 16A load off when not required in daylight, with many other programmable features
- 4 in 1 patented design: Standard, Timer, ECO & Real Time modes
- Pre-configured at factory for quicker installation time
- Heavy-duty brass terminals
- Suitable for retrofitting to HPM base

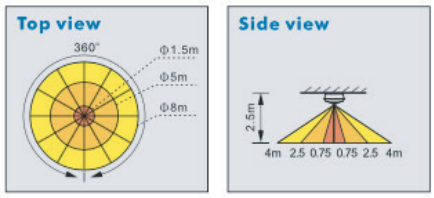
Ceiling Mount Presence Detector

Part No. CPD-360 (Single Load)

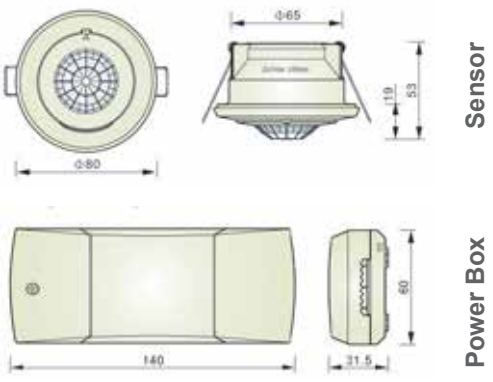
Part No. CPD-360/2 (Dual Load)

Part No. CPD-360/2S (Slave Device for dual load)

Detection Radius



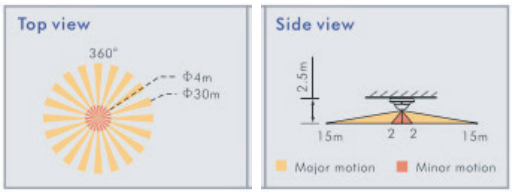
Dimensions (mm)



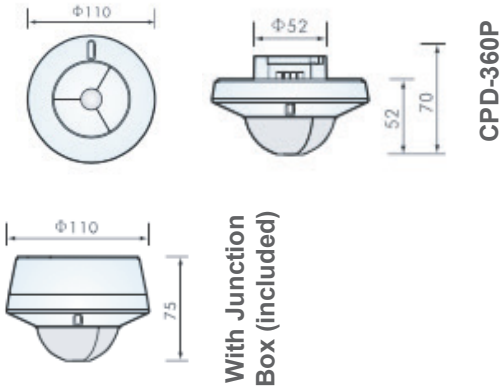
High Performance Presence Detector

Part No. CPD-360P

Detection Coverage



Dimensions (mm)

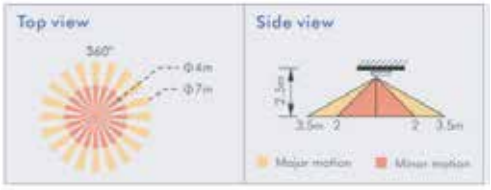


All include a lens blockout shield to blank out sensor zones

360 Degree Ceiling Surface Mount Presence Detector

Part No. CPD-360SM/2

Detection Coverage



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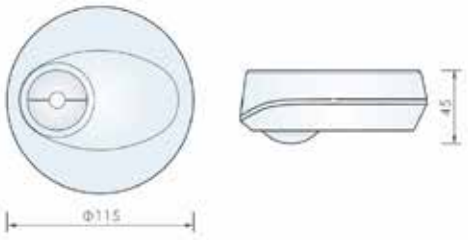
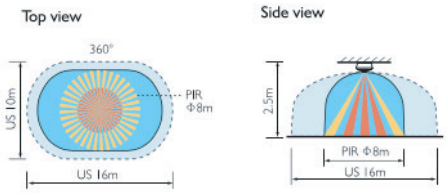


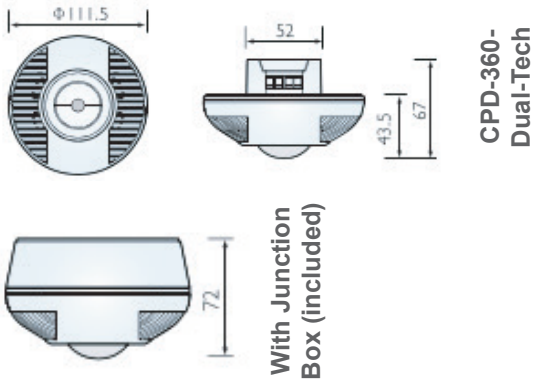
High Performance Presence Detector Dual-Technology

Part No. CPD-360DUALTECH

Detection Coverage



Dimensions (mm)



PRESENCE DETECTORS

PRESENCE DETECTORS

PRESENCE DETECTOR 360DEG 1 CH CEIL MOUNT

Unit: EA Qty: 1

Part No. CPD-360

- 360-degree ceiling mount presence detector designed for controlling lighting devices, includes unique flush mount feature for easy installation
- LED 400W, AC Halogen 1000W, Incandescent 2000W, Fluorescent 900VA
- Manual override and auto-off timer settings from 5 seconds to 30 minutes
- Lux adjustment from 10 to 2000 lux
- 10 metre detection range and unique lens tilt feature

PRESENCE DETECTOR 360DEG 2 CH CEIL MOUNT

Unit: EA Qty: 1

Part No. CPD-360/2

- 2 channel 360-degree ceiling mount presence detector with a unique flush mount feature for easy installation
- Manual override, up to 1-hour time delay and auto-off settings from 5 seconds to 30 minutes
- LED 400W, AC Halogen 1000W, Incandescent 2000W, Fluorescent 900VA
- Lux adjustment from 10 to 2000 lux, with a unique lens tilt feature
- 10m detection range, add slave CPD-360/2S for 10m extra range

PRESENCE DETECTOR SLAVE FOR CPD-360/2

Unit: EA Qty: 1

Part No. CPD-360/2S

- Slave device suitable for use with the 2 channel ceiling mount presence detector (part no. CPD-360/2)
- 10m detection range, manual override feature and 30 minute off delay
- Lux adjustment from 10 to 2000 lux, with unique lens tilt feature
- LED 400W, AC Halogen 1000W, Incandescent 2000W
- Fluorescent 900VA compensated, 1000VA uncompensated

PRESENCE DETECTOR 360 CEILING MNT BK

Unit: EA Qty: 1

Part No. CPD-360/2BK

- BLACK 2 channel 360-degree ceiling mount presence detector with a unique flush mount feature for easy installation
- Manual override, up to 1-hour time delay and auto-off settings from 5 seconds to 30 minutes
- LED 400W, AC Halogen 1000W, Incandescent 2000W, Fluorescent 900VA
- Lux adjustment from 10 to 2000 lux, with a unique lens tilt feature
- 10m detection range, add slave CPD-360/2S for 10m extra range

PRESCENCE DETECTOR 360DEG SURFACE MNT

Unit: EA Qty: 1

Part No. CPD-360SM/2

- 2 channel 360-degree surface mount presence detector with quick plug-in terminal block, provides efficient reduction in energy consumption
- Conduit knockouts make this device perfect for surface mounting in concrete ceilings
- 10m detection range, manual override feature and up to 1 hour time delay
- LED 400W, AC Halogen 1000W, Incandescent 2000W, Fluorescent 900VA
- Lux adjustment from 10 to 2000 lux

PRESENCE DETECTOR 360DEG SURFACE BK

Unit: EA Qty: 1

Part No. CPD-360SM/2BK

- BLACK 2 channel 360-degree surface mount presence detector with quick plug-in terminal block, provides efficient reduction in energy consumption
- Conduit knockouts make this device perfect for surface mounting in concrete ceilings
- 10m detection range, manual override feature and up to 1 hour time delay
- LED 400W, AC Halogen 1000W, Incandescent 2000W, Fluorescent 900VA
- Lux adjustment from 10 to 2000 lux

PRESENCE DETECTOR HIGH PERFORMANCE 2CH

Unit: EA Qty: 1

Part No. CPD-360P

- High performance 2 channel PIR presence detector for lighting or HVAC control, ceiling mounted with 360-degree range and large detection zone
- Off delay settings: CH 1 (lighting) 5 sec to 30 min, CH 2 (HVAC) 10 sec to 60min
- 30m detection zone, supports up to 10 slaves to extend range even further
- Recessed or surface mount with junction box included
- Optional IR remote control

PRESENCE DETECTOR SLAVE FOR CPD-360P

Unit: EA Qty: 1

Part No. CPD-360P-SLAVE

- Slave device for use with the high performance 2 channel presence detector (part no. CPD-360P)
- Off delay settings: CH 1 (lighting) 5 sec to 30 min, CH 2 (HVAC) 10 sec to 60min
- 30m detection zone, up to 10 slaves extend detection zone even further
- Recessed or surface mount with junction box included
- Optional IR remote control

PRESENCE DETECTOR PIR ULTRASONIC COMBO

Unit: EA Qty: 1

Part No. CPD-360DUALTECH

- High performance 360-degree presence detector with dual technology combining PIR and ultrasonic sensors
- Recessed or surface mount with junction box included
- 8m PIR and 10x16m ultrasonic sensor detection ranges
- Off delay setting from 5 seconds to 30 minutes
- Optional IR remote control

PRESENCE DETECTOR REMOTE CONTROLS

PRESENCE DETECTOR REMOTE CONTROL 360P

Unit: EA Qty: 1

Part No. CPD-P-RC

- Remote Control for CPD-360P

PRESENCE DETECTOR REMOTE CONTROL 360 DT

Unit: EA Qty: 1

Part No. CPD-DUALTECH-RC

- Remote Control for CPD-360DUALTECH

Part No. HNS810TM

Bluetooth Single Module Digital Time Switch

7 Day/24 hour
Standard timer mode as well as pulse mode
10 years power reserve

OPERATING CONDITIONS

Operating Voltage: 230-240Va.c. 50Hz

Operating Temperature: -20°C to +55°C

Certified Standard: IEC 60730-1, IEC 60730-2-7, AS/NZS 4268

Current Capacity (Resistive): 16A

Current Capacity (P.F. 0.6): 8A (Inductive/Capacitive)

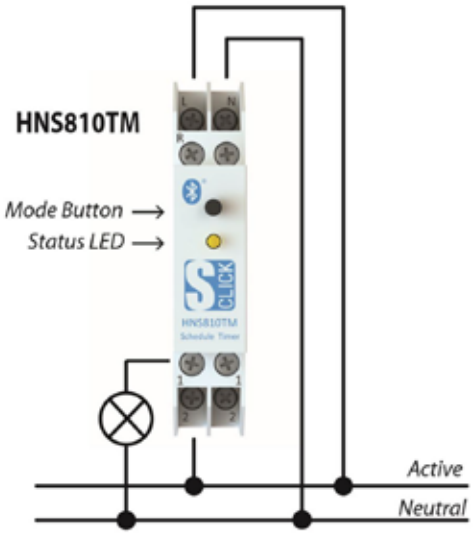
Output Type: Volt Free Pair (Relay)

Connection Type: Screw Terminals (captive screw with self raising terminal washers)

Accuracy: +/- 0.25s / day @ 25°C

S-CLICK IOS APPLICATION: Search 'S-Click' in the App Store to find and then download the S-Click iOS application. The S-Click application is required to setup the device and set timers. The device can not be configured from the device itself. The S-Click iOS App can be used to adjust all device settings and set up to 70 programs.

HNS810TM CONNECTION EXAMPLE

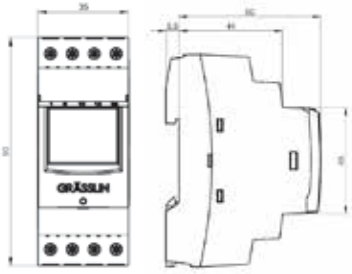


WIRING

- Disconnect power at the circuit breaker before any electrical work.
- Wiring connections as shown above.

Digital Time Switches

Part No. CTS-C15
Part No. CTS-C25
Part No. CTS-C25-12/24



Supply Voltage: ACC 110-230V ± 10% 50-60 Hz

Current Output: Changeover, potential-free,
opening width < 3mm,
Phase-independent (zero crossing)

Operating Temperature: -20°C - +55°C

Power Consumption: < 1VA (Standby-mode)

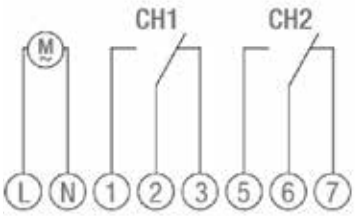
Channels: CTS-C15: 1
CTS-C25 & CTS-C25-12/24: 2

Tampering Protection: PIN Code, Lead Sealable

Functions

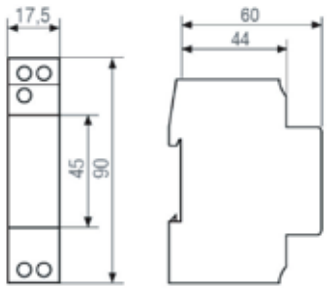
- **ON / OFF** Shortest switch time: 1 minute
- **PULSE** One-time switching operation for a duration of 1 second to 2 hours
- **DATE / NO DATE** Unlimited combination with other functions
- **RANDOM** For randomized changes of the on-off times.
- **CYCLE** Recurring ON/OFF duration of up to 2 hours
- **ASTRONOMICAL** Set to local sunrise/sunset times

Circuit Diagram



Yearly timer
Power reserve

Part No. CTS-608



Supply Voltage: AC 230V ± 10% 50-60Hz
Current Output: Switch contact, opening width < 3mm
Phase-independent

Operating Temperature: -10°C to +55°C

Load Incandescent Bulb: 1.000W

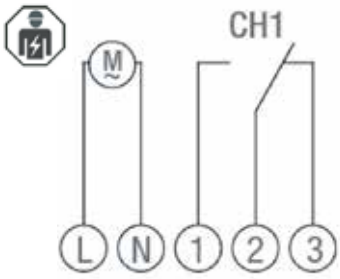
Power Consumption: 3VA

Power Reserve: 3 Years

Channels: 1

Tampering Protection: PIN Code, Lead Sealable

Circuit Diagram



7 day/24 hour
Power reserve

TIME SWITCHES

DIGITAL TIME SWITCHES

BLUETOOTH SINGLE MODULE DIGI TIME SWITCH

Unit: EA Qty: 1

Part No. HNS810TM

- Din Mount, Single Module, Bluetooth Programmable Digital Time Switch
- 70 available ON OFF programmes per day, 7 day programme allows up to 980 Memory Spaces
- Day light savings function (Default On), Over 10 years Power Reserve
- OTA firmware upgrade capability through the S Click APP
- Service Counter with 4 parameters and a Pulse Mode Function

TIME SWITCH DIGITAL 7 DAY SINGLE MODULE

Unit: EA Qty: 1

Part No. CTS-608

- Single module digital time switch with large screw terminals to suit stranded conductor
- 7-day and daylight saving programs, PIN-code security and tamper resistant housing
- 70 Memory spaces, CR2032 battery and 3-year power reserve
- Suitable for DIN rail mounting, made in Germany
- 240V, 16amp AC1, 8amp AC3

SMART SWITCH DIGITAL 1 CH

Unit: EA Qty: 1

Part No. CTS-C15

- Digital time switch with 24-hour, 7-day and yearly scheduling capabilities. Bluetooth 4.0 and PC programmable
- DIN mount, large screw terminals, PIN-code security and tamper latch. Made in Germany
- Built in astronomical switch, 8-year power reserve and 500 memory spaces
- Auto summer/winter time, manual override, pulse, cycle and wildcard mode
- 240V, 16amp AC1, 10amp AC3

SMART SWITCH DIGITAL 2 CH

Unit: EA Qty: 1

Part No. CTS-C25

- 2 channel digital time switch with 24-hour, 7-day and yearly scheduling capabilities. Bluetooth 4.0 and PC programmable
- DIN mount, large screw terminals, PIN-code security and tamper latch. Made in Germany
- Built in astronomical switch, 8-year power reserve and 500 memory spaces
- Auto summer/winter time, manual override, pulse, cycle and wildcard mode
- 240V, 16amp AC1, 10amp AC3

SMART SWITCH DIGITAL 2 CH 12 & 24V UC

Unit: EA Qty: 1

Part No. CTS-C25-12/24

- 2 channel digital time switch featuring 24-hour, 7-day and yearly scheduling capabilities. Bluetooth 4.0 and PC programmable
- DIN mount, large screw terminals, PIN-code security and tamper latch
- 8-year power reserve and 500 memory spaces, made in Germany
- Auto summer/winter time, manual override, pulse, cycle and wildcard mode
- 12DC & 24AC, 16amp AC1, 10amp AC3

SMART SWITCH 2 CH LAN

Unit: EA Qty: 1

Part No. CTS-S25

- 2 channel digital time switch with 24-hour, 7-day and yearly scheduling capabilities. Bluetooth 4.0 and PC programmable
- DIN mount, large screw terminals, PIN-code security and tamper latch. Made in Germany
- Built in astronomical switch, 8-year power reserve and 800 memory spaces
- Auto summer/winter time, manual override, pulse, cycle and wildcard mode
- 240V, 16amp AC1, 10amp AC3 NETWORKABLE with LAN attachment

SMART SWITCH LAN MODULE

Unit: EA Qty: 1

Part No. CTS-LAN

- LAN module for CTS-S25 allows visibility of the CTS-S25 time switch on a NETWORK
- Can be extended up to 8 channels using CTS-CE extension Module all
- Accessible via LAN Network incorporating CTS-LAN

SMART SWITCH EXTENSION MODULE

Unit: EA Qty: 1

Part No. CTS-CE

- 2 Channel Extension Module for the CTS-S25, up to 8 Channels can be created
- Programmable from the CTS-S25 that it's attached to, via Bluetooth or PC

Bluetooth Technology

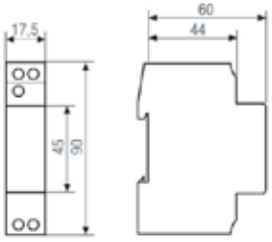
Data transfer from a smartphone, tablet or PC to the talento smart DIN-rail timer or between the various talento smart components.

LAN Network, IP-based

LAN Network, IoT-Based

Analogue Time Switches

Part No. CTS-160
Part No. CTS-180



Supply Voltage: DC 130V
AC 230V ± 10% 50-60Hz

Current Output: Switch contact, potential-free

Operating Temperature: -10°C to +55°C

Load Incandescent Bulb: 1.000W

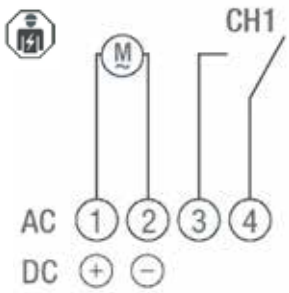
Power Consumption: 1VA

Channels: 1

Program: Daily Program (ON/OFF)

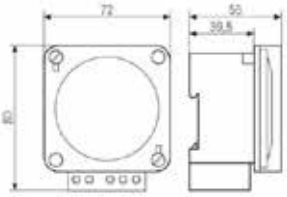
Tampering Protection: Lead Sealable

Circuit Diagram



DIN Mount

Part No. CTS-64B
Part No. CTS-64BQ



Supply Voltage CTS-64B: AC 220-240V ± 10% 50Hz

Supply Voltage CTS-64BQ: DC 130V
AC 230V ± 10% 50-60 Hz

Current Output: Changeover, potential-free

Operating Temperature: -20°C to +55°C

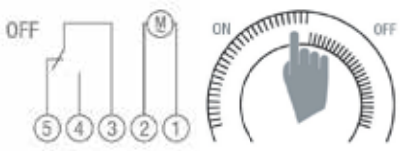
Load Incandescent Bulb: 1.300W

Channels: 1

Program: Daily program (ON/OFF)

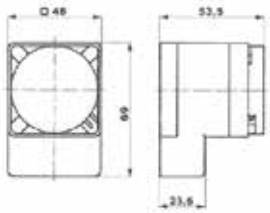
Tampering Protection: Lead Sealable

Circuit Diagram



DIN Mount
Surface Mount
Panel Mount

Part No. CTS-UNI45



Surface Mount

Supply Voltage: 220V / 50Hz

Switching Capacity: 16A / 250V AC

Operating Temperature: -20°C to +55°C

Power Consumption: 2VA

Rated Frequency 50/60Hz

Channels: 1

Program: Daily / 24hr

Tampering Protection: Lead Sealable

ANALOGUE TIME SWITCHES

TIME SWITCH ANALOGUE DIN MNT 24HR

Unit: EA Qty: 1

Part No. CTS-160

- Easy to program single module analogue time switch with 24-hour ON/OFF scheduling capability
- Large screw terminals (max 4mm) and lead sealable housing for tamper protection
- Suitable for DIN mounting, ideal for advertising lighting & pump control
- Temperature range -20 to +55 degrees Celsius
- 16amp resistive load AC1, 4amp AC3

TIME SWITCH ANALOGUE DIN MNT 24 HR BATT

Unit: EA Qty: 1

Part No. CTS-180

- Easy to program single module analogue time switch with 24-hour ON/OFF scheduling capability and battery back-up
- Large screw terminals (max 4mm) and lead sealable housing for tamper protection
- Suitable for DIN mounting, ideal for advertising lighting or pump control
- Temperature range -20 to +55 degrees Celsius
- 16amp resistive load AC1, 4amp AC3

TIME SWITCH ANALOGUE 24 HR

Unit: EA Qty: 1

Part No. CTS-64B

- Analogue time switch for 24-hour ON/OFF scheduling, easy programming feature with captive pins
- Mounting options include surface mount, recessed mount and DIN mount
- Large screw terminals perfect for stranded conductor
- Ideal for HVAC, lighting or pump applications
- 240V, 16amp AC, 8amp AC3, potential free change over contact

TIME SWITCH ANALOGUE 24 HR BATT

Unit: EA Qty: 1

Part No. CTS-64BQ

- Analogue time switch for 24-hour ON/OFF scheduling, easy programming feature with captive pins and 150-hour power reserve
- Mounting options include surface mount, recessed mount and DIN mount
- Large screw terminals perfect for stranded conductor
- Ideal for HVAC, lighting or pump applications
- 240V, 16amp AC, 8amp AC3, potential free change over contact

TIME SWITCH ANALOGUE 24 HR PANEL MNT

Unit: EA Qty: 1

Part No. CTS-UNI45

- Efficient, synchronous analogue time switch with daily 24-hour programming capability-sealable and fully insulated
- Features large screw terminals with wire protection clamps. Made in Germany
- Mounting options include surface mount and recessed mount
- Ideal for HVAC, Lighting or Pump Applications
- 240V, 16amp AC1, 8amp AC3, potential free change over contact

UNI45TV TIME SW ANALOGUE 24HR DIN MNT

Unit: EA Qty: 1

Part No. CTS-UNI45DIN

- UNI45TV synchronous analogue time switch with daily 24-hour programming capability-sealable and fully insulated
- Features large screw terminals with wire protection clamps. Made in Germany
- Mounting options include DIN mount, can also be Surface or Panel Mount
- Ideal for HVAC, Lighting or Pump Applications
- 240V, 16amp AC1, 8amp AC3, potential free change over contact

ACCESSORIES

S-CLICK BUTTONS

- Buttons to compliment the S-Click range of Switches and Dimmers
- Pack Qty: 10
- Knobs and bezels are also available

Part No.	Description	Unit	Qty
HNSBTNCPWHT	BUTTON SUIT CLIPSAL ELECTRIC WHITE	PAK	10
HNSBTNCPBLK	BUTTON SUIT CLIPSAL BLACK	PAK	10
HNSBTNHMBLK	BUTTON SUIT HPM EXCEL BLACK	PAK	10
HNSBTNHMWHT	BUTTON SUIT HPM EXCEL ELECTRIC WHITE	PAK	10

S-CLICK USB MECH BEZELS

- Buttons to compliment the S-Click range
- Pack quantity: 10
- Knobs and buttons are also available

Part No.	Description	Unit	Qty
HNSBZLCPWHT	BEZEL SUIT CLIPSAL ELECTRIC WHITE	PAK	10
HNSBZLCPBLK	BEZEL SUIT CLIPSAL BLACK	PAK	10
HNSBZLCPBRL	BEZEL SUIT CLIPSAL BRILLIANT WHITE	PAK	10
HNSBZLHMWHT	BEZEL SUIT HPM ELECTRIC WHITE	PAK	10
HNSBZLHMBLK	BEZEL SUIT HPM EXCEL BLACK	PAK	10
HNSBZLLFWHT	BEZEL SUIT HPM EXCEL LIFE ELECTRIC WHITE	PAK	10
HNSBZLLFBLK	BEZEL SUIT HPM EXCEL LIFE BLACK	PAK	10

S-CLICK KNOBS

- Knobs to compliment the S-Click range of dimmers
- Pack quantity: 10
- Bezels and buttons are also available

Part No.	Description	Unit	Qty
HNSKNBCPWHT	KNOB SUIT CLIPSAL ELECTRIC WHITE	PAK	10
HNSKNBCPBLK	KNOB SUIT CLISPAL BLACK	PAK	10
HNSKNBPDWHT	KNOB SUIT PDL WHITE	PAK	10
HNSKNBCBWHT	KNOB SUIT CABAC ELECTRIC WHITE	PAK	10
HNSKNBCBBLK	KNOB SUIT CABAC BLACK	PAK	10
HNSKNBSNSVR	KNOB SUIT SATURN INCLUDING RING	PAK	10
HNSKNBZNWHT	KNOB SUIT SATURN ZEN ELECTRIC WHITE	PAK	10
HNSKNBHMWHT	KNOB SUIT HPM EXCEL ELECTRIC WHITE	PAK	10
HNSKNBHMBLK	KNOB SUIT HPM BLACK	PAK	10

OTHER

NOISE SUPPRESSION CAPACITOR

Unit: EA Qty: 1

Part No. HNSSUPCAP

- Suitable for fans that can crash dimmers
- Prevents night light effects and light flashing

BLEED RESISTOR

Unit: EA Qty: 1

Part No. HNSBLDRES

- Some capacitive lamps store too much charge
- The resistor bleeds charge out

R/C NETWORK

Unit: EA Qty: 1

Part No. HNSRCNETW

- Make 3-wire timer power up 'off'

RIPPLE FILTERS

S-CLICK RIPPLE FILTERS

750HZ RIPPLE SIGNAL FILTER

Unit: EA Qty: 1

Part No. HNS030RF-750

- Simple and easy to install
- Guaranteed, ripple signal flicker free with S-Click dimmers
- Works with LED, halogen, CFL and incandescent lamps
- Designed to fit through downlight hole
- Compatible to South East QLD and SYD

1050HZ RIPPLE SIGNAL FILTER

Unit: EA Qty: 1

Part No. HNS030RF-1050

- Simple and easy to install
- Guaranteed ripple signal flicker free with S-Click Dimmers
- Works with LED, Halogen, CFL and Incandescent lamps
- Designed to fit through downlight hole
- Compatible to South East QLD and SYD

Photo Electric Control D2

Engineered for Australian Conditions

Standards Certification includes:
AS/NZS 1158.6:2010
SAE J2527 & SAEJ1960 (UV)
ASTM B117 (Salt Spray)
AS/NZS CISPR 15:2011

Part No. HSC-PE2

Engineered in Australia and approved for use on major distribution networks including Ausgrid, Endeavour Energy, Essential Energy, Energex, Ergon Energy, Energy Queensland, CitiPower, Jemena, Powercor, SP Ausnet. Engineered for Australian conditions, the HSC-PE2 is Australia's leading D2 PE Cell.
Incorporating innovative hybrid technology the HSC-PE2 was the first PE cell to introduce electronic hysteresis control to the Australian market, completely eliminating the contaminating cadmium based light sensors and replacing them with accurate no-drift silicon sensors. With an installed base of over 500,000 units the HSC-PE2 has earned the reputation for rugged reliability.

- Electronic light sensor ciruit for accurate light level operation
- Industry standard D2 format
- Conforms to AS 1158.6:2010
- 175 Joule MOV
- High Impact acrylic case
- Solid brass contacts
- Wide operating voltage range (185Vac to 305Vac)
- Switches ON in the case of failure of the light sensing element

PARAMETER	VALUE
Nominal Supply Voltage	50/60Hz 230Vac
Supply Voltage Range	185-305Vac
Maximum Load Rating	700W (3A @ 230Vac)
Failure Mode	ON
Operating Temperature Range	-10°C to +65°C
Surge Protection	175 Joule MOV
Power Consumption	1W
Time Delay (at 230Vac supply)	Turn ON: 30secs (typical) Turn OFF: 25secs (typical)
Photo-cell	Silicon Sensor

Long Life Photo Electric Control D2

Part No. HSC-PE2L

Engineered for Australian Conditions

Standards Certification includes:
AS/NZS 1158.6:2010
SAE J2527 & SAEJ1960 (UV)
ASTM B117 (Salt Spray)
AS/NZS CISPR 15:2011

The Hendon Semiconductors HNS-PE2L, Australia's own Long Life D2 PE Cell. The HNS-PE2L represents over 6 years of development work by the engineers of Hendon Semiconductors. Designed with a lifetime of 20 years, the HNS-PE2L operates with low wattage public lighting technologies like compact fluorescent and LED, while at the same time fully compatible with the installed base of higher current lighting, like high pressure sodium and mercury vapour up to 125W.

The HNS-PE2L uses solid state switching devices, custom Hendon Semiconductors integrated control circuits, electronic hysteresis control, silicon sensors, unique plastic design and fully coated double sided PCB to produce the most reliable D2 format photo electric cell ever developed.

The HNS-PE2L is Engineered, Designed and Manufactured in Hendon, South Australia.

- Designed for all types of P Class Street Lighting including LED, T5, HID and Mercury Vapour
- Green Technology
- Very low power consumption
- Accurate silicon light sensor
- Rugged reliable electronic design
- Australian engineered, designed and manufactured

PARAMETER	VALUE
Nominal Supply Voltage	50/60Hz 230Vac
Supply Voltage Range	230Vac +/-10%
Maximum Load Rating	125W
Operating Temperature Range	-10°C to +50°C
Surge Protection	175 Joule MOV
Maximum Surge Voltage	175 Joule MOV
Power Consumption	0.45W (typical)
Time Delay (at 230Vac supply)	Turn ON: Instant ON (typical) Turn OFF: 30secs (typical)
Photo-cell	Silicon Sensor

Photo Electric Control
PE Switch NEMA-POS

Part No. HNS950J-NEMA

Engineered for Australian Conditions

Standards Certification includes:
ASTM B117 (Salt Spray)
NEMA C136.10
AS/NZS 1158.6:2010
ACMA DofC

The HNS950J-NEMA is a light sensing switch for controlling V-Category street lighting.

The HNS950J-NEMA is an all solid state control circuit which allows a single unit to reliably control a wide range of street lighting loads up to 450W, and designed for an operating lifetime of 20 years.

The HNS950J-NEMA twist-lock electronic photocontrol provides precise lighting control and stable performance. It uses an electronic sensing circuit together with a silicon light-sensing element, providing higher reliability and superior temperature stability of light level switching thresholds.

The combination of these design features eliminates light level drift so that the light switching levels remain constant for the life of the control unit. The unit is also fitted with a Metal Oxide Resistor (MOV) designed to effectively clamp voltage surges that might otherwise damage the unit.

- Double-Sided Plated-Through Circuit Board (DSPT) for durability and reliability
- Solid State Control for loads up to 450W
- 360 Joule MOV(1)
- Accurate silicon light sensor
- High impact thermoplastic base
- Solid brass contact blades
- UV stabilized permanent color
- High impact resistant polyproylene cover
- Certfied to AS/NZS 1158-6
- Certfied to ANSI C136.10

PARAMETER	SOLID STATE-NEMA
Supply Voltage	240 Vac +/-10%
Load Rating	450W
Operating Temperature	-40°C to +50°C
Photocell	Encapsulated Silicon Phototransistor
Surge Protection	360 Joule MOV/ 10,000 amp surge current(1)
Maximum Surge Voltage	175 Joule MOV
Power Consumption	0.5 Watts (average)
Time Delay	30 seconds

(1) MOV rating can be increased to suit individual customers requirement.

Photo Electric Switch NEMA-POS

Engineered for Australian Conditions

Standards Certification includes:
ASTM B117 (Salt Spray)
NEMA C136.10
AS/NZS 1158.6:2010
ACMA DofC

Part No. HNS910J-NEMA

The HNS910J-NEMA is the first Australian NEMA format PE Cell designed for all classes of public lighting applications.

Utilising accurate silicon sensor the HNS910J-NEMA is designed and engineered to perform in Australia's harsh environmental conditions. The high impact resistant and UV stable cap has been designed to be rugged and reliable with ease of installation. Internally double sided PCB with plated through holes provides high reliability and resists thermal expansion and contraction.

The HNS910J-NEMA is RCM approved and conforms to Australian standard AS1158.

- Double-Sided Plated-Through Circuit Board for durability and reliability
- 320 Joule MOV
- Accurate silicon light sensor
- High impact thermoplastic base
- Solid brass contact blades
- UV stabilised permanent color
- High impact resistant polyproylene cover
- Conforms to AS/NZS 1158-6

PARAMETER	VALUE
Nominal Supply Voltage	50/60Hz 230Vac
Supply Voltage Range	240Vac
Failure Mode	ON
Load Rating	1000W Tungsten/1800VA Ballast
Operating Temperature	-40°C to +70°C
Photo-cell	Encapsulated Silicon Phototransistor
Surge Protection	320 Joule MOV
Power Consumption	0.5W (average)
Time Delay On	30secs (Instant On when light level <5lux)
Time Delay Off	30secs

PE CELL D2 TYPE

HENDON PE CELLS

LONG LIFE PHOTO ELECTRIC CONTROL D2

Unit: BOX Qty: 10

Part No. HNS-PE2L

- Certified to Australian Standards and life tested to 20 years
- Half the amount of power that is used compared with hybrid models
- The latest in Solid State Technology
- Significant reduction in ongoing maintenance cost

PHOTO ELECTRIC CONTROL D2

Unit: KAR Qty: 200

Part No. HSC-PE2

- D2 Photo sensing PE cell for controlling mains powered street lighting - designed to switch ON at low light levels and OFF at high light levels
- Controller supplied in industry D2 format
- Reliable hybrid technology reduces drift
- High impact resistant acrylic case

PHOTO ELECTRIC CONTROL D2

Unit: BOX Qty: 10

Part No. HSC-PE2-10

- D2 photo sensing PE cell for controlling mains powered street lighting - designed to switch ON at low light levels and OFF at high light levels
- Controller supplied in industry D2 format
- Reliable hybrid technology reduces drift
- High impact resistant acrylic case

PE CELL NEMA TYPE

HENDON NEMA PE CELLS

PHOTO ELECTRIC CONTROL NEMA - POS

Unit: EA Qty: 1

Part No. HNS910J-NEMA

- Light sensing PE Cell for controlling mains powered street lights
- Double-Sided Plated-Through Circuit Board (DSPT) for durability and reliability
- Accurate silicon light sensor
- 320 Joule MOV

PHOTO ELECTRIC CONTROL NEMA - NEG

Unit: EA Qty: 1

Part No. HNS910-NEMA

- Light sensing PE Cell for controlling mains powered street lights
- Double-Sided Plated-Through Circuit Board (DSPT) for durability and reliability
- Turn off light level lower than turn on light level
- Accurate silicon light sensor
- 320 Joule MOV

NEMA PE CELL MOUNTING BRACKET

Unit: EA Qty: 1

Part No. HS5927

- For use with the NEMA PE cell
- Pre-wired 3 pin NEMA base with mounting bracket

STREET LIGHTING CONTROL AND ACCESSORIES

STREET LIGHT POLE BASE SLIP KITS

SLIP BASE KIT - 01

Part No. SBK-01 Unit: EA Qty: 1

- Safety for street light poles - placed near the ground and connected to the mains supply feeding the street light
- Contains 2 X grey brackets and heatshrink
- Custom assemblies are available upon request

SLIP BASEKIT - 02

Part No. SBK-02 Unit: EA Qty: 1

- Safety for street light poles - placed near the ground and connected to the mains supply feeding the street light
- Contains 2 X grey brackets and heatshrink
- Custom assemblies are available upon request

ALUMINIUM POLE CAP 350MM Unit: EA Qty: 1

Part No. CAP350

- An aluminium disc for covering wood pole tops. Fit with mallet
- 350 mm diameter
- Seals and protects wooden pole tops