

Aspire RF wireless control system

Aspire RF

EATON

Powering Business Worldwide

Aspire RF

Aspire RF offers customizable, energy saving technology that will improve your lifestyle

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Aspire RF is available in two distinct aesthetics - Designer and Decorator series

Designer series

The designer series has a unique, curved design to add elegance and sophistication to any room. This award-winning style makes a bold design statement by adding a modern look to the home. The designer aesthetic is available in four distinct, two-tone colors, to appeal to the most unique tastes.

Designer series color options



RF9540-NAW dimmer



RF9501DS switch

Decorator series

The decorator series provides the same great functionality of the Aspire RF products in the traditional decorator straight-edge look. The decorator aesthetic blends in perfectly with a home's existing décor to make retrofits easy and elegant. With three color options, the decorator series is perfect for any home.

Decorator series color options



RF9540-NDLA dimmer



RF9501DW switch



Aspire RF

Arrive home to a well-lit house or create a safe lighted pathway as you enter the home

Aspire RF provides intelligent wireless control of the light in and around your home - at the touch of a button. Set the mood for family movies, entertaining friends, or a romantic dinner to match your lifestyle. Control lighting as well as appliances to help reduce energy costs.



Anyplace switch provides flexibility to put a switch anyplace you want without running wire



Handheld controller enables you to control and monitor your home lighting



Scene control keypads provide ON/OFF control and dimming for groups of lights

Industry leading breadth of line

- Handheld controllers
- Home controller and USB stick
- 5-button scene keypads
- Dimmers, switches and accessories
- Receptacles and plug-in lamp modules
- Battery operated switch/dimmer

Personalized choices

Personalized controller screens allow for favorite scenes to be defined by the user on each table top controller with a single press of a button.

Accessorize with designer Aspire devices to complete the look throughout the home. Compliment the look of your Aspire RF system with designer Aspire smart and slide dimmers, fan speed controls, and screwless wallplates.

Aspire RF

Aspire RF with Z-Wave® technology is a new generation of easy-to-install and easy-to-use wireless RF-based home control technology. Aspire RF offers a full array of one-touch controllers and a wide range of wiring devices that can be integrated together, creating a wireless home control network.

Best of all, installing an Aspire RF wireless system requires no special wiring or rewiring — making it ideal for retrofitting existing homes and for new home construction.

Unparalleled system features & benefits

- Easy installation
- Ideal retrofit solution; no new wiring is needed
- Energy savings and comfort
- Added security and convenience inside and outside the home
- Simple and intuitive programming
- Control shades
- Expandable and scalable system
- Control over 200 devices locally or remotely via the web
- Interoperability powered by Z-Wave technology
- Matching Aspire designer devices and screwless wallplates

Z-Wave® technology

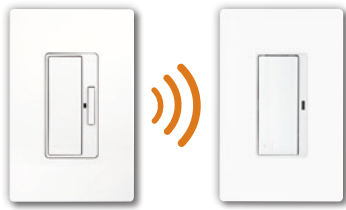
Z-Wave is a highly versatile and dependable RF-based home control technology that effectively transforms any component into an intelligently networked device that can be controlled and monitored wirelessly. Aspire RF products are compatible with any Z-Wave certified device. This interoperability with other manufacturers' devices provides maximum flexibility and expandability.



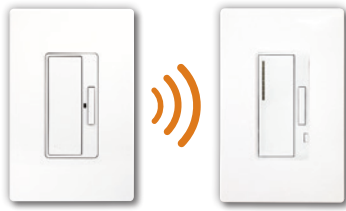
Each Aspire RF unit functions as a repeater, using 908 MHz signals to ensure that every command is carried out. Z-Wave's "mesh network" offers extremely high performance and greater reliability than many control systems.

Need a **Switch** where one doesn't exist?

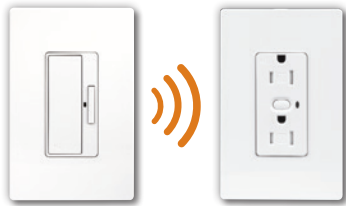
Easily install a switch wherever it's needed without adding wire



Anyplace switch with RF switch



Anyplace switch with RF dimmer



Anyplace switch with RF receptacle



Anyplace switch with RF module

Anyplace RF battery operated switch combination kits

Product description

15A 120V/AC, 60 Hz

Design features

- Conveniently add a switch wherever you need it - no need for additional wiring
- Can be used in combination with RF switches, dimmers and receptacles
- Can be used in existing Z-Wave network or as a stand-alone controller
- Controls up to 5 RF devices
- Eliminates the need for a separate controller
- Mounts on any flat surface
- Includes 2 CR2025 batteries
- Includes 2 pieces of double-sided tape as well as mounting screws and anchors for maximum installation flexibility
- Available in designer and decorator designs

Anyplace RF battery operated combination kits

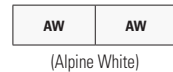


Description	Series	Color	Catalog No.
Anyplace Switch (RF9575DW) w/RF Switch (RF9501DW)	Decorator	DW	<input type="checkbox"/> RFAS01DW
Anyplace Switch (RF9575DW) w/RF Dimmer (RF9540-NDW)	Decorator	DW	<input type="checkbox"/> RFAS40DW
Anyplace Switch (RF9575DW) w/RF Receptacle (RFTR9505-TAW)	Decorator	DW	<input type="checkbox"/> RFAS05DW
Anyplace Switch (RF9575DW) w/RF Appliance Module (RFAPM)	Decorator	DW	<input type="checkbox"/> RFASAPMDW
Anyplace Switch (RF9575DW) w/RF Lamp Dimming Module (RFLDM)	Decorator	DW	<input type="checkbox"/> RFASLDMDW
Anyplace Switch (RF9575AW) w/RF Switch (RF9501AW)	Designer	AW	<input type="checkbox"/> RFAS01AW
Anyplace Switch (RF9575AW) w/RF Dimmer (RF9540-NAW)	Designer	AW	<input type="checkbox"/> RFAS40AW
Anyplace Switch (RF9575AW) w/RF Receptacle (RFTR9505-TAW)	Designer	AW	<input type="checkbox"/> RFAS05AW
Anyplace Switch (RF9575AW) w/RF Appliance Module (RFAPM)	Designer	AW	<input type="checkbox"/> RFASAPMAW
Anyplace Switch (RF9575AW) w/RF Lamp Dimming Module (RFLDM)	Designer	AW	<input type="checkbox"/> RFASLDMAW

Complies with FCC, cULus, ANCE, NOM certified

Color information:

Designer series color options:



Decorator series color options:



Combination kits available in decorator (shown) and designer series. Anyplace switch includes screwless wallplate.

One **Switch**. Many solutions.

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

RF scene control keypads

Product description

5-Scene control
60Hz, 120V/AC

Design features

- Activates scenes associated with Aspire RF devices and other Z-Wave® compliant devices
- Provides individual scene DIM/BRIGHT function by pressing and holding any active (ON) scene's button
- Stores up to 5 scenes for activation (ON/OFF)
- Fits standard-sized wallbox and utilizes existing 120V/AC 60Hz wiring (neutral required)
- Side button provides easy access for turning off all devices associated with scene keypad
- Blue LED provided on each button for scene status notification
- Blue LEDs provide location feature by dimming when scene has been deactivated
- Transfer function on primary controllers allows user to easily copy scene information from controller to each button on scene keypad
- Patented indicator system alerts if scene keypad is not set up in the network
- Custom engraved button kits available by special order
- Aesthetically matches the Aspire design collection and compatible with Aspire screwless wallplates for a unified look across RF and traditional devices



RFWC5WS



RFWC5DW

Wall mount 5-scene keypad



Rating		Description	Color suffix	Catalog no.
Hz	V/AC			
60	120	Wall mount 5-button keypad, compatible with engraved button kit, wire leads, designer series	AW, DS, SG, WS	<input type="checkbox"/> RFWC5__
		Engraved 5-button keypad kit, designer series	AW, DS, SG, WS	<input type="checkbox"/> RFWDK__
60	120	Wall mount 5-button keypad, compatible with engraved button kit, wire leads, decorator series	DBK, DLA, DW	<input type="checkbox"/> RFWC5__
		Engraved 5-button keypad kit, decorator series	DBK, DLA, DW	<input type="checkbox"/> RFWDK__

Note: Custom Engraving Order Form Required for denoting button text. Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1, NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

Designer series color options:

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Decorator series color options:

DBK	DLA	DW
(Decorator Black)	(Decorator Light Almond)	(Decorator White)

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

RF smart AL dimmers

Product description

Single-pole, 3-way, multi-location
120V/AC, 60Hz

Rated for common lighting loads—dimmable LED/CFL, INC/HAL, ELV, MLV, FLR



RF9540-NAV



RF9540-NDW

Design features

- Rated for use with 300W of dimmable LED or CFL, and 600W of incandescent, magnetic low-voltage, electronic low-voltage and dimmable fluorescent
- Adjustable low-end and high-end dimming range to prevent lamp flickering
- Selectable rapid start feature to ensure lamp start-up at low preset light levels
- No de-rating required in multi-gang installations
- Compatible with Aspire RF accessory dimmer (RF9542-Z) for wireless 3-way control, eliminating the need for traditional 3-way wiring or dedicated traveller wire
- Can be associated with up to 5 other devices
- Air-gap switch disconnects power from load forcing an OFF condition
- Neutral wire required for installation
- Decorator and designer series products offer the same functionality with two distinct styles
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- Seven step blue LED display alongside push pad indicates selected light level and reduces brightness when OFF (nightlight feature)
- Programmable rapid and delayed fading up to 4 minutes (default is 10 seconds)
- Adjustable ramp rate (up to 4 minutes)
- Child lockout feature
- Pressing and holding push pad for 2 seconds brings light to full brightness without affecting preset levels

RF smart AL dimmer master



Rating			Compatible lamp types	Description	Designer color suffix	Decorator color suffix	Catalog no.
W/AC	V/AC	Hz					
300	120	60	Dimmable LED/CFL	RF smart AL series dimmer master, single-pole/multi-location with presets and LEDs, neutral required	AW, DS, SG, WS	DBK, DLA, DW	□ RF9540-N__
600	120	60	INC, ELV, MLV, FLR				

Complies with Z-Wave®, FCC, cULus, NOM certified

Rated for all common lighting loads

- Dimmable Compact Fluorescent (CFL)
- Dimmable Light-Emitting Diodes (LED)
- Electronic & Magnetic Low-Voltage (ELV & MLV)
- Incandescent/Halogen (INC/HAL)
- Fluorescent (FLR)

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

Designer series color options:

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Decorator series color options:

DBK	DLA	DW
(Decorator Black)	(Decorator Light Almond)	(Decorator White)

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

RF smart dimmers

Product description

Single-pole, 3-way, multi-location
600W or 1000W; 60Hz, 120V/AC
Incandescent/halogen, magnetic & electronic low-voltage, fluorescent

Design features

- Turn lights ON and OFF and adjust the light intensity to create any mood or environment with a single touch on one of the Aspire RF controllers
- Versions with no neutral ideal for remodeling/retrofit applications
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- LED light-level display for presetting illumination levels and master/accessory units for multi-location control
- Amber LED at bottom of LED display indicates ON/OFF load status
- Seven step blue LED display indicates selected light level - and reduces brightness when OFF (location feature)
- RF accessory RF9542 works with no neutral RF dimmers to provide traditional multi-location control for up to 3 additional locations using traditional 3-way traveller wires
- All Aspire RF master dimmers can be used for multi-location control with the RF9542-Z
- Can be associated with up to 5 other devices
- All ON/All OFF capability
- Panic mode capability
- Patented indicator system alerts if dimmer is not set up in the network



RF9536-NDW



RF9537-NDBK



RF9542-ZDS

Smart dimmer system master & accessories



Rating			Description	Designer color suffix	Decorator color suffix	Catalog no.
W/AC	V/AC	Hz				
600	120	60	RF smart incandescent (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9534__
1000	120	60	RF smart incandescent/magnetic low voltage	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9536-N__
1000	120	60	RF smart incandescent (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9536__
1000	120	60	RF smart electronic low voltage	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9537-N__
1000	120	60	RF accessory w/LEDs, compatible with RF master dimmers (neutral required)	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9542-Z__
	120	60	Non-RF accessory w/LEDs, compatible only with RF9534 & RF9536 (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9542__

Complies with Z-Wave®, FCC, cULus, NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

Designer series color options:

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Decorator series color options:

DBK	DLA	DW
(Decorator Black)	(Decorator Light Almond)	(Decorator White)

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

RF switches

Product description

Single-pole, 3-way, multi-location
 8A or 15A, 60 Hz, 120V/AC
 LED, CFL, incandescent/halogen, magnetic & electronic low-voltage, fluorescent

Design features

- Compatible with Aspire RF accessory switch (RF9517) for wireless 3-way control eliminating the need for traditional 3-way wiring (up to 5 locations)
- Electro-mechanical push button for ON/OFF operation
- Blue LED illuminates to indicate ON/OFF status
- RF9518 is compatible with RF9520 for use with traditional 3-way traveller wires
- RFI filtering for radio, audio, and video equipment
- Patented indicator system alerts if switch is not set up in the network
- Can be associated with up to 5 other devices
- Programmable delayed OFF mode (up to 4 minutes), default is 10 seconds
- Child lockout feature
- All ON/All OFF capability
- Panic mode capability
- Configurable "Power ON Status" (ON/OFF/last level)
- The designer series aesthetically matches the Aspire design collection and is compatible with Aspire screwless wallplates for a unified look across RF and traditional devices



RF9501AW



RF9501DW



RF9518DBK

Switches **FC** **cULus** **NOM 426**

A	Rating		Description	Designer color suffix	Decorator color suffix	Catalog no.
	V/AC	Hz				
15	120	60	15A single-pole; LED, CFL, INC, MLV, ELV, FLR	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9501__
8	120	60	8A single-pole, no neutral required, incandescent only	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9518__
			Accessory switch, compatible with RF9501 and RF9518	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9517__
			Non-RF accessory switch, compatible with RF9518 only	AW, DS, SG, WS	DBK, DLA, DW	<input type="checkbox"/> RF9520__

Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

Designer series color options:

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Decorator series color options:

DBK	DLA	DW
(Decorator Black)	(Decorator Light Almond)	(Decorator White)

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

RF duplex receptacles

Product description

2-pole, 3-wire grounding
15A, 125V/AC




5-15R



RFTR9505-TDS

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant 
- Offers UL Listed safety shutter system that prevents insertion of foreign objects into receptacle
- TR designation on face of device makes it easy to identify at a glance
- Electro-mechanical push button located at center of device for inclusion and ON/OFF operation
- Center blue LED illuminates to indicate ON/OFF status
- Provides RF control of one outlet leaving the other one for normal use
- Child lockout feature
- Ability to be controlled remotely by other RF devices through association
- All ON/All OFF inclusion
- Panic mode capability
- Patented indicator system alerts if receptacle is not set up in the network
- Configurable “Power ON Status” (ON/OFF/last level)
- Pre-stripped wire leads for ease of installation

Tamper resistant receptacles

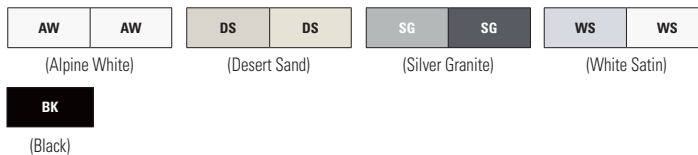


Rating		Description	Color suffix	Catalog no.
A	V/AC			
15	125	Tamper resistant NEMA 5-15R split control duplex receptacle, wire leads	AW, BK, DS, SG, WS	<input type="checkbox"/> RFTR9505-T__

Complies with FCC Part 15, Class B; cULus Listed to UL38DS, file no. E325082; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), BK (Black).



Tamper resistant

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

Wireless RF controllers

Product description

Primary or secondary Z-Wave® controllers
 AA batteries or 120V/AC 5V/DC power supply
 120-240V, 50/60Hz power supply

Design features

Handheld controllers

- Network is controlled using Z-Wave technology
- One is required per job for commissioning or system modification
- Provides seamless integration working with all Aspire RF components and a comprehensive array of third party devices
- Easy user-interface guides user step by step through the installation process
- Handheld controllers offer unique one-touch keypad options for lighting scenes and sequences as well as All ON/All OFF and panic buttons
- Allows you to control your Z-Wave network from any location using a home or remote computer

Home controllers

- Fan-less, diskless design for ultimate mechanical reliability
- Includes USB ports for integration with the most commonly used technology interfaces
- Ultra low power consumption conserves energy and lowers utility bills
- Supports a variety of user interfaces, including in-wall button controllers, touchscreens, wireless remotes, PDAs, Pocket PCs, cellphones, and voice (microphones)
- Built-in power failure recovery feature runs events missed during outages when power is restored



RFHDCSG



RFTCP

Handheld & home controllers

V/DC	Rating		Description	Catalog no.
	V/AC	Hz		
			Handheld controller, battery operated (2 AA Batteries)	<input type="checkbox"/> RFHDCSG
120		50/60	Home controller, software included	<input type="checkbox"/> RFTCP
240				

Complies with FCC Part 15, Class B; Z-Wave Compliant certified

RF occupancy sensor

Product description

Passive Infrared Sensor (PIR), 90° coverage, 30ft. range, adjustable sensitivity
 Battery operated (3 AAA)

Design features

- Provides 3-in-1 sensor functionality with motion sensor, light sensor (photocell) and temperature sensor
- LED motion indicator
- Light sensor detects light level in area allowing lights to remain off if sufficient natural light is present
- Temperature sensor: 20° - 150° F range, 0.2° F resolution
- Programmable timeout (1 to 255 minutes); default is 20 minutes
- Can be associated with up to 4 devices
- Surface mounts to any flat or angled surface
- 1 year battery life



RFOSW03

Wall mount motion sensor

Description	Color	Catalog no.
Motion sensor with photocell & temperature sensor	W	<input type="checkbox"/> RFOSW03

Complies with FCC Part 15, Class B; Z-Wave® Compliant certified

Color ordering information:

W (White)



(White)

Compliances, specifications and availability are subject to change without notice.

Aspire RF wireless system

RF plug-in modules

Product description

2-pole, 2-wire non-grounding
300W, 15A 120V/AC
600W, 120V/AC



1-15R



RFLDM



RFAPM

Design features

- Provides an upgrade for any standard receptacle with a plug-in lamp dimming module to control the light level of any lamp, or a switch module for ON/OFF operation
- Lamp dimming module's sensing feature allows lamp to be turned ON manually using the lamp's switch or the integrated ON/OFF button
- Lamp dimming module provides polarized 300W-120VAC NEMA 1-15R receptacle for use with incandescent lamps
- Lamp dimming module's electro-mechanical push button located on side of device for inclusion and ON/OFF/DIM/BRIGHT operation
- Lamp dimming module offers an adjustable ramp rate (up to 4 minutes)
- Appliance switch module provides 120V/AC NEMA 1-15R receptacle for use with a wide variety of lamps
- Appliance switch module's electro-mechanical push button located on side of device for inclusion and ON/OFF operation
- Modules can be controlled remotely by other RF devices through association of up to 5 devices
- Quiet relay switching
- Amber LED indicates ON/OFF load status
- Single button programming
- Can be included in scenes
- Child lockout feature
- All ON/All OFF inclusion
- Panic mode capability
- Patented indicator system alerts if module is not set up in the network
- Configurable "Power ON Status" (ON/OFF/last level)
- Power failure memory

Plug-in lamp dimming module

Rating		Description	Color	Catalog no.
W	V/AC			
300	120	Plug-in lamp dimming module	W	<input type="checkbox"/> RFLDM

Complies with FCC Part 15, Class B; cULus Listed to UL244A, file no. E325082

Plug-in appliance switch module

Rating		Description	Color	Catalog no.
W	V/AC			
600	120	Plug-in switch appliance module	W	<input type="checkbox"/> RFAPM

Complies with FCC Part 15, Class B; cULus Listed to UL244A, file no. E325082

Color ordering information:

W (White)



(White)

Compliances, specifications and availability are subject to change without notice.



Aspire design collection

Aspire's award-winning, unique and sophisticated appearance becomes an integral element of interior design while providing precise, adjustable lighting controls to create a sense of ambiance and reduce energy costs. This clean, modern look with contrasting textures and complementary colors is available in devices for the entire home so everything on your walls match.

Features & benefits

- Available in three distinctive, two-tone color combinations: White Satin, Desert Sand and Silver Granite, plus single-tone Alpine White
- All products designed for ease of installation
- Award-winning architectural design that becomes an integral element of décor
- 4 coordinating color and texture combinations designed for today's homes
- Affordable luxury upgrade
- Wide array of devices to cover every application for a complete, finished look throughout an entire home
- Smooth, quiet actuation with proven design features and functionality combine with quality construction to provide years of dependable service

Aspire designer collection colors

Designer series color options

AW	AW	DS	DS	SG	SG	WS	WS
Alpine White		Desert Sand		Silver Granite		White Satin	



Dimmers



Switches



Timers

Specific designer collection solutions for today's needs

Setting the mood

Aspire features an award winning, stylish design and smooth, precise lighting control to set the right mood for any occasion.



Energy savings

Aspire features microprocessor-controlled and mechanical dimmers, as well as matching timers that provide significant energy savings in addition to ambiance and light control.



Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Smart dimmers

Product description

Single-pole & multi-location
 300W, 600W, 1000W, 120V/AC
 Incandescent/halogen, magnetic low-voltage, electronic low-voltage

Design features

- LED light level display for presetting illumination levels and master/accessory units for multi-location control
- Seven step green LED display alongside push pad indicates selected light level—and reduces brightness when OFF (location feature)
- Virtually unbreakable top and backbody
- 600W dimmers have wrap around strap to eliminate the need for de-rating for 1 or 2 gangs
- For incandescent/halogen/magnetic low-voltage lighting, electronic low-voltage lighting, and fluorescent lighting
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- Preset feature allows user to return to previous light setting when turning lights ON
- Illumination level may be adjusted with switch in on or off position
- 10 second delayed-OFF feature by pressing and holding push pad for 2 seconds when dimmer is ON
- Pressing and holding push pad for 2 seconds when dimmer is off brings light to full brightness
- Amber LED at bottom of LED display indicates ON/OFF load status
- Master controls as many as 5 accessory units for multiple location installations



9540-N



9534



9537



9542

Smart dimmer system master & accessories



Rating		Description	Color suffix	Catalog no.
W	V/AC			
300	120	Smart dimmer, dimmable LED/CFL, single-pole & multi-location	AW, DS, SG, WS	□ 9540-N
600	120	Smart dimmer, incandescent/halogen/electronic & magnetic low-voltage		
600	120	Smart dimmer, incandescent/halogen/magnetic low-voltage, single-pole	AW, DS, SG, WS	□ 9534__
1000	120	Smart dimmer, incandescent/halogen/magnetic low-voltage, single-pole	AW, DS, SG, WS	□ 9536__
1000	120	Smart dimmer, electronic low-voltage, single-pole	AW, DS, SG, WS	□ 9537__
—	—	Smart accessory dimmer, multi-location	AW, DS, SG, WS	□ 9542__

cULus Listed to UL1472, file no. E47967; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin).

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Slide dimmers

Product description

Single-pole & 3-way
600W or 1000W, 120V/AC
Incandescent/halogen, magnetic & electronic low-voltage

Design features

- All units are available in combined single-pole/3-way versions
- Replaces a standard switch and offers dimmer capabilities
- Neutral is not required for installation of device
- Dimmers can be adjusted with or without the lights on; preset feature returns the light level to its prior setting without readjustment
- Electrostatic discharge protection
- Incandescent/halogen and magnetic low-voltage offered in single unit versions
- Radio Frequency Interface filtering is standard on all models
- Power failure memory
- Square law dimming—perceived dimming level is proportional to the slider position
- Virtually unbreakable top and backbody
- Switch has quiet, smooth actuation



9530



9532

Slide dimmers



W	Rating V/AC	Description	Requires neutral	Color suffix	Catalog no.
600	120	Incandescent/halogen/magnetic low-voltage dimmer, single-pole/3-way with preset	No	AW, DS, SG, WS	□ 9530__
600	120	Electronic low-voltage dimmer, single-pole/3-way with preset	No	AW, DS, SG, WS	□ 9531__
1000	120	Incandescent/halogen/magnetic low-voltage dimmer, single-pole/3-way with preset	No	AW, DS, SG, WS	□ 9532__
1000	120	Electronic low-voltage dimmer, single-pole/3-way with preset	No	AW, DS, SG, WS	□ 9533__

cULus Listed to UL1472, file no. E47967; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin).

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Slide dimmers

Product description

Single-pole & 3-way
300W or 600W; 8A 120 V/AC or 277 V/AC
Incandescent/halogen, fluorescent, compact fluorescent, LED

Design features

- All units are available in combined single-pole/3-way versions
- Replaces a standard switch and offers dimmer capabilities
- Neutral is required on some Aspire products
- Dimmers can be adjusted with or without the lights on; preset feature returns the light level to its prior setting without readjustment
- Electrostatic discharge protection
- Incandescent/halogen and magnetic low-voltage offered in single unit versions
- Radio Frequency Interface filtering is standard on all models
- Power failure memory
- Square law dimming—perceived dimming level is proportional to the slider position
- Virtually unbreakable top and backbody
- Switch has quiet, smooth actuation



9568



9573

Fluorescent dimmers

Rating	V/AC	Description	Requires neutral	Color suffix	Catalog no.
8	120	Fluorescent dimmer, single-pole/3-way with preset Mark 10°, AmbiStar® & Tu-Wire® compatible	Yes	AW, DS, SG, WS	□ 9568__
8	277	Fluorescent dimmer, single-pole/3-way with preset Mark 10°, compatible	Yes	AW, DS, SG, WS	□ 95687__

cULus Listed to UL1472, file no. E47967; NOM certified

LED & compact fluorescent dimmers

Rating	V/AC	Description	Requires neutral	Color suffix	Catalog no.
300	120	LED/CFL, single-pole/3-way	Yes	AW, DS, SG, WS	□ 9573__
600	120	Incandescent/halogen			

For a list of compatible dimmable LED & CFL lamps and fixtures, see product page at www.cooperwiringdevices.com.
cULus Listed to UL1472, file no. E47967; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin).

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Fan speed controls

Product description

Single-pole & 3-way
1.5A or 5A 120V/AC
3-speed or fully variable

Design features

- All units are available in combined Single-pole/3-way versions
- Replaces a standard switch and adds fan control capabilities
- Neutral is not required for installation of device
- Electrostatic discharge protection
- Radio Frequency Interface filtering is standard on all models
- Power failure memory
- Virtually unbreakable top and backbody
- Switch has quiet, smooth actuation
- Easy-access ground screws
- Tri-Combo screws accept Slotted-, Phillips-, and Robertson-head tools for installation flexibility



9543

Fan speed controls

Rating		Description	Color suffix	Catalog no.
A	V/AC			
1.5	120	Quiet 3-speed fan control, single-pole/3-way, side wire	AW, DS, SG, WS	□ 9544__
5	120	Fully variable fan speed control, single-pole/3-way, side wire	AW, DS, SG, WS	□ 9543__

cULus Listed to UL1917, file no. E202842; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin).

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Timers

Product description

Single-pole
15A, 120V/AC; 1800W
Incandescent/halogen, magnetic & electronic low-voltage, fluorescent, compact fluorescent, LED



9591

Design features

- Perfect for both new construction and retrofit with no neutral required for installation
- Available in both hours and minutes versions
- Five (5) preset time intervals
- Easily programmable to alternate time intervals to suit your needs
- Color change faceplate kits available
- Works with all popular load types: incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, and LED
- Horsepower rated for 1/4 HP motor loads
- LED indication of time interval selected and countdown

Timers  

A	Rating V/AC	W	Description	Color suffix	Catalog no.
15	120	1800	5-button minute timer with OFF button, single-pole	AW, DS, SG, WS, C1, C2, C3	□ 9590__
15	120	1800	5-button hour timer with OFF button, single-pole	AW, DS, SG, WS, C1, C2, C3	□ 9591__

cULus Listed to UL60730-1A & 60730-2-7, file no. E325082; certified to CSA E60730-1:02 & E60730-2-9:01; NOM certified

Color change kits for Aspire timers

Description	Color suffix	Catalog no.
Color Change Kit 1 (5,10,15,30,60) for Minute Timer	AW, DS, SG, WS	□ 951MK__-P
Color Change Kit 1 (5,10,20,30,60) for Minute Timer	AW, DS, SG, WS	□ 952MK__-P
Color Change Kit 1 (5,15,30,45,60) for Minute Timer	AW, DS, SG, WS	□ 953MK__-P
Color Change Kit 4 (1,5,10,15,30) for Minute Timer	AW, DS, SG, WS	□ 954MK__-P
Color Change Kit 5 (1,10,15,20,30) for Minute Timer	AW, DS, SG, WS	□ 955MK__-P
Color Change Kit 1 (1,2,4,8,12) for Hour Timer	AW, DS, SG, WS	□ 951HK__-P
Color Change Kit 2 (1,3,6,9,12) for Hour Timer	AW, DS, SG, WS	□ 952HK__-P
Color Change Kit 3 (2,4,8,12,24) for Hour Timer	AW, DS, SG, WS	□ 953HK__-P
Color Change Kit 4 (30,1,2,4,8) for Hour Timer	AW, DS, SG, WS	□ 954HK__-P
Color Change Kit 5 (15,30,1,2,4) for Hour Timer	AW, DS, SG, WS	□ 955HK__-P

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), C1 (Color Change Kit: DS, SG, WS), C2 (Color Change Kit: AW, DS, SG), C3 (Color Change Kit: AW, DS, WS)

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

C1 Color Kit:

DS	DS	SG	SG	WS	WS
(Desert Sand)		(Silver Granite)		(White Satin)	

C2 Color Kit:

AW	AW	DS	DS	SG	SG
(Alpine White)		(Desert Sand)		(Silver Granite)	

C3 Color Kit:

AW	AW	DS	DS	WS	WS
(Alpine White)		(Desert Sand)		(White Satin)	

Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Switches

Product description

Single-pole, 3-way, 4-way
 15A, 120/277V/AC
 20A, 120/277V/AC

Design features

- 120/277V/AC rating ideal for fluorescent lighting fixtures typical in commercial applications
- Virtually unbreakable, ultrasonically welded top and back body
- Long, broad mounting strap virtually eliminates floating installations
- Easy-access ground screws
- Tri-Combo screws accept Slotted-, Phillips-, and Robertson-head tools for installation flexibility
- Push-in terminals accept #14 AWG solid wire
- Backwire clamps (4-Way models only) on the side terminals provide for easy installation of #12 and #14 AWG wire
- Lighted switches glow in OFF position



9503



9504

Switches   

Rating		Description	Color suffix	Catalog no.
A	V/AC			
15	120/277	Single-pole, side wire & push wire	AW, DS, SG, WS	□ 9501__
15	120/277	3-way, side wire & push wire	AW, DS, SG, WS	□ 9503__
15	120/277	4-way, back wire & push wire	AW, DS, SG, WS	□ 9504__*
20	120/277	Single-pole, side wire & push wire	AW, DS, SG, WS	□ 9515__
20	120/277	3-way, side wire & push wire	AW, DS, SG, WS	□ 9516__

cULus Listed to UL20, file no. E18704

* UL verified to Federal Spec. WC-896E; NOM certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin).

AW	AW	DS	DS	SG	SG	WS	WS
(Alpine White)		(Desert Sand)		(Silver Granite)		(White Satin)	

Compliances, specifications and availability are subject to change without notice.

Aspire design collection

Coordinating screwless wallplates

Product description

Mid-size thermoplastic

Design features

- Available in a variety of colors to match both designer and decorator series devices
- Screwless wallplates clip smoothly into place with gentle pressure
- Clearly marked top edges make mounting wallplates easy to orient and attach
- Virtually unbreakable polycarbonate construction
- Single-gang through six-gang wallplates. Standard decorator-sized opening
- Mid-sized to cover wall imperfections and large wallboard openings
- Wallplates appear to float freely on the surface of the wall, framing every device beautifully
- Screw-Catch feature holds backplate mounting screws captive for ease of installation



9521



9522

Aspire mid-size screwless wallplates

Description	Color suffix	Catalog no.
1-gang Aspire wallplate	DS, SG, WS	<input type="checkbox"/> 9521__
2-gang Aspire wallplate	DS, SG, WS	<input type="checkbox"/> 9522__
3-gang Aspire wallplate	DS, SG, WS	<input type="checkbox"/> 9523__
4-gang Aspire wallplate	DS, SG, WS	<input type="checkbox"/> 9524__
5-gang Aspire wallplate	DS, SG, WS	<input type="checkbox"/> 9525__
6-gang Aspire wallplate	DS, SG, WS	<input type="checkbox"/> 9526__

cULus Listed to UL5154D, file no. E33216

Mid-size screwless wallplates

Description	Color suffix	Catalog no.
1-gang wallplate	A, BK, W	<input type="checkbox"/> PJS26__
2-gang wallplate	A, BK, W	<input type="checkbox"/> PJS262__
3-gang wallplate	A, BK, W	<input type="checkbox"/> PJS263__
4-gang wallplate	A, BK, W	<input type="checkbox"/> PJS264__
5-gang wallplate	A, BK, W	<input type="checkbox"/> PJS265__
6-gang wallplate	A, BK, W	<input type="checkbox"/> PJS266__

cULus Listed to UL5154D, file no. E33216

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: DS (Desert Sand), SG (Silver Granite), WS (White Satin), A (Almond), BK (Black), W (White)

DS	DS	SG	SG	WS	WS
(Desert Sand)		(Silver Granite)		(White Satin)	
A	BK	W			
(Almond)	(Black)	(White)			

Compliances, specifications and availability are subject to change without notice.

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